



**EDITION 7**

# **PREMIUM FLAVOUR SELECTION AND MORE**

**SWEET AND SAVOURY PRODUCT  
SOLUTIONS FROM SYMRISE**



## CONVINCING TASTE FOR YOUR IDEAS

Our "Premium Flavour Selection and more" offers the highest level of flexibility and product variety.

The comprehensive selection of proven product solutions enables the first step towards successful product development. A wide range of declaration options and the selection of liquid, viscous and dry product forms meet the individual market needs, as well as the technical requirements of specific application areas.

Our portfolio impresses even with the possibility to order small quantities that means enough space for your own creativity and individuality.

Follow us on  
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## TH. GEYER INGREDIENTS

Th. Geyer was founded in 1892 as a commercial company selling chemicals and has a history spanning over more than 130 years. As a global active, medium-sized company, Th. Geyer Ingredients is engaged in the distribution of high-quality raw materials and additives for the food, beverage, pharmaceutical and cosmetic industries.

Our attractive portfolio offers you an extensive selection of innovative products in the best quality. We supply you with the products of a global player – quickly, flexibly and also in smaller packaging units. You can benefit from the knowledge, expertise and quality of one of the world market leaders.



## SALES PARTNER OF SYMRISE AG

As Symrise's distribution partner, we have access to one of the largest flavour portfolio worldwide.

Th. Geyer Ingredients has been distributing Symrise products for more than 50 years. The close cooperation with a leading manufacturer of flavours allows us to offer Symrise's outstanding and innovative products to a wide range of customers.



## OUR PRODUCT PORTFOLIO FOR FOOD & BEVERAGES

- Flavours
- Extracts, distillates
- Raw materials, emulsions, syrups
- Fruit and vegetable powders
- Extrudates, protein flours, fats and fat powders
- Preparations for the meat industry
- Sweetener solutions/combinations
- Vegetable oils and flours in organic and conventional quality
- Fruit and vegetable juice concentrates
- Caramel specialties
- Colouring foods and natural colours
- Compounds for vegan food alternatives

## USE OUR COMPETENCE FOR YOUR SUCCESS

### Application technology

- Selection of suitable product solutions from our portfolio
- Bespoke product and recipe developments
- Stability testing of ingredients
- Production of finished samples
- Process engineering support
- Sensory seminars for customers

### Logistics

- Flexibility of container sizes/filling in small containers
- Sample deliveries including documentation within due course
- Delivery and storage of hazardous materials
- Processing of export orders
- Temperature-controlled warehouse
- Stock holding according to customer requirements

### Regulatory

- DIN ISO 9001:2015 certified
- Organic certified
- Fairtrade certified
- Kosher OU certified (product specific)
- Customer and supplier specific documentation
- Food safety/legal support

## LEGEND

n.a.	not applicable	s/d	spray dried
n.p.	not permissible	v/d	vacuum dried
n.t.	not tested	Vegan analogues*	protein analogues or substitutes for standard products, such as meat, fish or dairy products
MSG	monosodium glutamate (additive E621)		
w.s.	water soluble	Additive(s)*1/ According to ingredient list*1	see technical datasheet
o.s.	oil soluble		
w.s./o.s.	water soluble/oil soluble		

## **SWEET**

Fruits	10-19
Citrus	20-23
Brown Notes	24-29
Vanilla	30-33
Nuts	34-35
Mint	36-37
Dairy	38-41

## **SAVOURY**

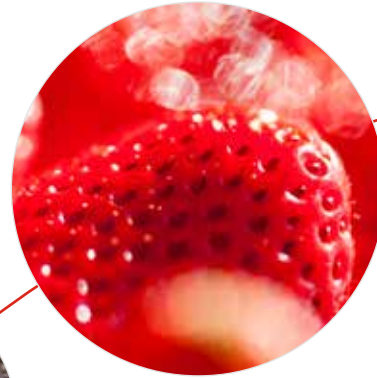
Vegetables	44-49
Spices	50-53
Culinary Notes	54-55
Smoke	56-59
Meat	60-65
Fish/Seafood	66-67
Dairy	68-71

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## SWEET

Experience our variety of high-quality flavours and extracts for many different applications - to make your products exciting and unique!

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>APPLE</b>								
SY613646	APPLE FLAVOUR TYPE GREEN	liquid	Flavouring	green, juicy, peely, ripe, kernel	18	o.s.	con-tained	vegan
SY836168	FLAVORABLE™ APPLE FLAVOUR	liquid	Flavouring	green, fresh, juicy, kernel	18	o.s.	con-tained	vegan
SY648664	APPLE FLAVOUR	liquid	Flavouring	juicy, sour, ripe, green	18	w.s.	free	vegan
SY208152	APPLE FLAVOUR	liquid	Flavouring	green, candy-type, fresh	12	w.s.	free	vegan
SY636562	APPLE FLAVOUR	liquid	Flavouring	juicy, ripe, sweet, candy-like	18	w.s.	free	vegan
SY387110	EVOSPRAY™ APPLE FLAVOUR	s/d	Natural flavouring	fresh, green, juicy, cooked	18	w.s.	free	vegan
SY653056	EVOSPRAY™ APPLE FLAVOUR	s/d	Flavouring	juicy, ripe, sweet	24	w.s.	con-tained	vegan
SY653207	EVOSPRAY™ APPLE FLAVOUR	s/d	Flavouring	juicy, sour, ripe, cooked, boiled	24	w.s.	free	vegan
<b>APRICOT</b>								
SY222067	APRICOT FLAVOUR	liquid	Natural flavouring	ripe, juicy, fruity	12	w.s.	free	vegan
SY653460	APRICOT FLAVOUR	liquid	Flavouring	fruity, furry, ripe	24	w.s.	free	vegan
SY648720	APRICOT FLAVOUR	liquid	Flavouring	fruity, floral, candy-type	18	w.s.	free	vegan
SY653260	EVOSPRAY™ APRICOT FLAVOUR	s/d	Flavouring	furry, fleshy, floral	24	w.s.	free	vegan
<b>BANANA</b>								
SY653373	BANANA FLAVOUR	liquid	Natural flavouring	fruity banana, creamy, candy-like, spicy	18	w.s.	free	vegan
SY655348	BANANA FLAVOUR	liquid	Flavouring	ripe, sweet, fresh fruit	24	o.s.	con-tained	vegan
SY653381	EVOSPRAY™ BANANA FLAVOUR	s/d	Natural flavouring	fruity, ripe, juicy, ester-like	24	w.s.	free	vegan
SY653193	EVOSPRAY™ BANANA FLAVOUR	s/d	Flavouring	unripe, peel-note, cooked	24	w.s.	free	vegan
<b>BLACKBERRY</b>								
SY648673	BLACKBERRY FLAVOUR	liquid	Flavouring	fruity, blackberry, juicy, fresh, musk	24	w.s.	free	vegan
<b>BLUEBERRY</b>								
SY156627	BLUEBERRY FLAVOUR	liquid	Natural flavouring	flowery, ripe, fruity	6	w.s.	free	vegan
SY653517	BLUEBERRY FLAVOUR	liquid	Natural flavouring	fruity, jammy, floral, mint	24	w.s.	free	vegan
SY221106	BLUEBERRY FLAVOUR	liquid	Flavouring	fresh, ripe, earthy	18	w.s.	free	vegan
SY211448	BLUEBERRY FLAVOUR	liquid	Flavouring	fruity, sulphurous, jammy, mint	12	w.s.	free	vegan
SY653498	EVOSPRAY™ BLUEBERRY FLAVOUR	s/d	Natural flavouring	ripe, sweet, fruity	24	w.s.	free	vegan

Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY613646</b>	< 0.10 %	0.25 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY836168</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %
<b>SY648664</b>	< 0.50 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY208152</b>	< 0.10 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY636562</b>	< 0.50 %	0.30 %	0.20 %	0.25 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY387110</b>	< 0.10 %	0.25 %	0.25 %	n.a.	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY653056</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.10 %	0.12 %	0.10 %	0.05 %
<b>SY653207</b>	< 0.50 %	0.40 %	0.30 %	n.a.	0.12 %	0.20 %	0.12 %	0.05 %
<b>DOSAGES</b>								
<b>SY222067</b>	< 0.50 %	0.20 %	0.30 %	0.15 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY653460</b>	> 0.50 %	0.30 %	0.20 %	0.20 %	0.20 %	0.20 %	0.10 %	0.10 %
<b>SY648720</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.20 %	0.10 %	0.05 %	0.10 %
<b>SY653260</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.10 %	0.05 %
<b>DOSAGES</b>								
<b>SY653373</b>	< 0.10 %	0.35 %	0.20 %	0.20 %	0.10 %	0.05 %	0.05 %	0.05 %
<b>SY655348</b>	< 0.10 %	0.15 %	0.12 %	0.10 %	0.05 %	0.05 %	0.05 %	0.05 %
<b>SY653381</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.15 %	0.15 %	1.50 %
<b>SY653193</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.08 %	0.10 %
<b>DOSAGES</b>								
<b>SY648673</b>	< 0.10 %	0.30 %	0.20 %	0.15 %	0.20 %	0.15 %	0.10 %	0.20 %
<b>DOSAGES</b>								
<b>SY156627</b>	< 0.10 %	0.30 %	0.20 %	0.30 %	0.15 %	0.15 %	0.15 %	0.10 %
<b>SY653517</b>	< 0.50 %	0.30 %	0.30 %	0.30 %	0.25 %	0.15 %	0.10 %	0.07 %
<b>SY221106</b>	< 0.10 %	0.20 %	0.20 %	0.10 %	0.20 %	0.15 %	0.10 %	0.05 %
<b>SY211448</b>	< 0.10 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.15 %	0.05 %
<b>SY653498</b>	< 0.10 %	0.25 %	0.20 %	n.a.	0.12 %	0.10 %	0.10 %	0.04 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>CHERRY</b>								
SY648543	CHERRY FLAVOUR	liquid	Natural flavouring	candy-type, fleshy, juicy	18	w.s.	free	lacto-vegetarian
SY613415	CHERRY FLAVOUR	liquid	Flavouring	juicy, fleshy, benzaldehyde	18	w.s.	free	vegan
SY219271	CHERRY FLAVOUR TYPE SOUR	liquid	Flavouring	juicy, fruity, ripe, sour	12	w.s.	free	vegan
SY218904	CHERRY FLAVOUR	liquid	Flavouring	fruity, ripe, juicy, kernel	24	w.s.	free	vegan
SY213824	CHERRY FLAVOUR	liquid	Flavouring	fruity cherry, overripe, red fruits, rum, jammy red fruit	18	w.s.	free	vegan
SY344080	EVOSPRAY™ CHERRY FLAVOUR	s/d	Natural flavouring	cooked, benzaldehyde, ripe	15	w.s.	contained	lacto-vegetarian
SY290338	EVOSPRAY™ CHERRY FLAVOUR	s/d	Flavouring	sweet, fruity, candy-like	18	w.s.	free	vegan
<b>CRANBERRY</b>								
SY653588	CRANBERRY FLAVOUR	liquid	Natural flavouring	fruity, floral, fresh, medical	24	w.s.	free	vegan
SY651009	CRANBERRY FLAVOUR	liquid	Flavouring	fruity, berry, sweet	18	w.s.	free	vegan
SY653053	EVODRY™ CRANBERRY FLAVOUR	s/d	Natural flavouring	berry, fruity, ripe, green	18	w.s.	free	vegan
SY650722	EVOSPRAY™ CRANBERRY FLAVOUR	s/d	Flavouring	green, fruity, herbal	18	w.s.	free	vegan
<b>CURRANT</b>								
SY216764	BLACK CURRANT FLAVOUR	liquid	Natural flavouring	bucco, herbal, green	8	w.s.	free	vegan
SY648071	BLACK CURRANT FLAVOUR	liquid	Flavouring	fruity, juicy, fresh	18	w.s.	free	vegan
SY652217	EVOSPRAY™ BLACK CURRANT FLAVOUR	s/d	Flavouring	bucco, fruity, herbal	24	w.s.	free	vegan
<b>EXOTIC</b>								
SY381137	TUTTI FRUTTI FLAVOUR TYPE BUBBLEGUM	liquid	Natural flavouring	fruity, tutti frutti	24	o.s.	free	vegan
SY652489	TUTTI FRUTTI FLAVOUR	liquid	Flavouring	fruity, cocktail-type, candy-type	24	o.s.	free	vegan
SY654134	EVOSPRAY™ FRUIT COCKTAIL FLAVOUR TYPE EXOTIC	s/d	Flavouring	exotic, fruity, mango	24	w.s.	contained	vegan
<b>FOREST FRUIT</b>								
SY652566	FRUIT OF THE FOREST FLAVOUR TYPE VIMTO	liquid	Flavouring	forest fruit, grape, raspberry, blackcurrant	24	w.s.	free	vegan
SY653533	EVOSPRAY™ FRUITS OF THE FOREST FLAVOUR	s/d	Flavouring	red fruit mix, cooked, juicy	24	w.s.	contained	vegan
SY204264	EVOSPRAY™ FRUIT PUNCH FLAVOUR	s/d	Flavouring	pineapple, citrus, berry-like	24	w.s.	contained	vegan
<b>GRAPE</b>								
SY651493	GRAPE FLAVOUR TYPE MUSCATEL	liquid	Flavouring	muscatel wine, fruity, flowery, spicy	18	w.s.	free	vegan

Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY648543</b>	> 0.50 %	0.30 %	0.30 %	0.30 %	0.20 %	0.15 %	0.15 %	0.05 %
<b>SY613415</b>	< 0.10 %	0.30 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.03 %
<b>SY219271</b>	< 0.10 %	0.30 %	0.30 %	0.25 %	0.15 %	0.10 %	0.10 %	0.05 %
<b>SY218904</b>	< 0.10 %	0.25 %	0.15 %	0.20 %	0.10 %	0.10 %	0.15 %	0.08 %
<b>SY213824</b>	< 0.10 %	0.15 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY344080</b>	< 0.50 %	0.30 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY290338</b>	< 0.50 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.20 %	0.05 %
<b>DOSAGES</b>								
<b>SY653588</b>	< 0.50 %	n.t.	0.30 %	0.20 %	0.15 %	0.20 %	0.15 %	0.10 %
<b>SY651009</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY653053</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY650722</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.30 %	0.30 %	0.20 %	0.10 %
<b>DOSAGES</b>								
<b>SY216764</b>	> 0.50 %	0.30 %	0.20 %	0.20 %	0.20 %	0.20 %	0.20 %	0.15 %
<b>SY648071</b>	< 0.10 %	0.10 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY652217</b>	< 0.10 %	0.30 %	0.25 %	n.a.	0.30 %	0.30 %	0.20 %	0.60 %
<b>DOSAGES</b>								
<b>SY381137</b>	< 0.10 %	0.20 %	0.15 %	0.10 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY652489</b>	< 0.10 %	n.t.	0.15 %	0.12 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY654134</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.15 %	0.15 %	0.10 %	0.05 %
<b>DOSAGES</b>								
<b>SY652566</b>	< 0.10 %	0.20 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY653533</b>	< 0.10 %	0.40 %	0.30 %	n.a.	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY204264</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.08 %	0.10 %
<b>DOSAGES</b>								
<b>SY651493</b>	< 0.10 %	0.20 %	0.20 %	0.20 %	0.20 %	0.15 %	0.10 %	0.08 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>KIWI</b>								
SY653054	KIWI FLAVOUR	liquid	Natural flavouring	fruity, ripe, floral, fresh	18	w.s.	free	vegan
SY654854	KIWI FLAVOUR	liquid	Flavouring	fruity, green, ripe	24	w.s.	free	vegan
SY648760	EVOSPRAY™ KIWI FLAVOUR	s/d	Flavouring	ripe, fruity, candy-type, slightly green	24	w.s.	free	vegan
<b>MANGO</b>								
SY693516	MANGO FLAVOUR	liquid	Natural flavouring	lactonic, ripe, fruity, tropical	12	w.s.	free	vegan
SY205043	MANGO FLAVOUR	liquid	Flavouring	fruity, ripe, tropical, juicy, fleshy	18	w.s.	free	vegan
SY836352	MANGO FLAVOUR	liquid	Flavouring	ripe, citric, tropical, fruity	12	w.s.	contained	vegan
SY194984	EVOSPRAY™ MANGO FLAVOUR	s/d	Natural flavouring	ripe, sweet, terpenic	18	w.s.	free	vegan
SY677519	EVOSPRAY™ MANGO FLAVOUR	s/d	Flavouring	green, ripe, fruity, peely	24	w.s.	free	vegan
<b>MELON</b>								
SY202766	HONEY MELON FLAVOUR	liquid	Flavouring	fruity, fresh, estery	12	w.s.	free	vegan
SY687730	WATERMELON FLAVOUR	liquid	Flavouring	juicy, fruity, sweet, ripe	12	w.s.	free	vegan
SY651468	EVOSPRAY™ MELON FLAVOUR TYPE CALAMENO	s/d	Flavouring	honey melon, ripe, fruity	24	w.s.	free	vegan
<b>PASSION FRUIT</b>								
SY693649	PASSION FRUIT FLAVOUR	liquid	Natural flavouring	sulphurous, tropic, citrus	18	w.s.	free	vegan
SY288700	PASSION FRUIT FLAVOUR	liquid	Flavouring	ripe, fruity, sulphurous	18	w.s.	free	vegan
<b>PEACH</b>								
SY234998	PEACH FLAVOUR	liquid	Natural flavouring	ripe, fleshy, juicy	12	w.s.	free	vegan
SY653167	PEACH FLAVOUR	liquid	Flavouring	fruity apricot/peach, skin yellow fruit, sulfurous tropical	18	w.s.	free	vegan
SY216976	PEACH FLAVOUR	liquid	Flavouring	fruity, fleshy, canned	12	w.s.	free	vegan
SY824079	EVOSPRAY™ PEACH FLAVOUR	s/d	Natural flavouring	fruity, candy-type	18	w.s.	free	lacto-vegetarian
SY654078	EVOSPRAY™ PEACH FLAVOUR	s/d	Flavouring	fresh, ripe, sour, puree-type	24	w.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY653054</b>	> 0.50 %	0.30 %	0.30 %	0.30 %	0.25 %	0.20 %	0.20 %	0.10 %
<b>SY654854</b>	< 0.10 %	0.20 %	0.15 %	0.20 %	0.10 %	0.10 %	0.08 %	0.30 %
<b>SY648760</b>	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.08 %	0.05 %
<b>DOSAGES</b>								
<b>SY693516</b>	< 0.50 %	0.20 %	0.15 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY205043</b>	< 0.10 %	0.20 %	0.10 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY836352</b>	< 0.10 %	0.20 %	0.15 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY194984</b>	< 0.10 %	0.35 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY677519</b>	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY202766</b>	> 0.50 %	0.20 %	0.20 %	0.15 %	0.05 %	0.10 %	0.15 %	0.05 %
<b>SY687730</b>	< 0.10 %	0.30 %	0.20 %	0.10 %	0.15 %	0.15 %	0.10 %	0.08 %
<b>SY651468</b>	< 0.10 %	0.10 %	0.10 %	n.a.	0.12 %	0.12 %	0.10 %	0.20 %
<b>DOSAGES</b>								
<b>SY693649</b>	> 0.50 %	0.30 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY288700</b>	< 0.10 %	0.20 %	0.20 %	0.20 %	0.10 %	0.10 %	0.05 %	0.03 %
<b>DOSAGES</b>								
<b>SY234998</b>	> 0.50 %	0.30 %	0.30 %	0.30 %	0.20 %	0.20 %	0.15 %	0.10 %
<b>SY653167</b>	< 0.10 %	0,05 %	0,05 %	0,04 %	0,02 %	0,01 %	0,01 %	0,05 %
<b>SY216976</b>	> 0.50 %	0.30 %	0.20 %	0.20 %	0.15 %	0.12 %	0.15 %	0.10 %
<b>SY824079</b>	< 0.10 %	0.30 %	0.25 %	n.a.	0.15 %	0.15 %	0.10 %	0.08 %
<b>SY654078</b>	< 0.10 %	0.40 %	0.25 %	n.a.	0.15 %	0.15 %	0.10 %	0.20 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>PEAR</b>								
SY652586	PEAR FLAVOUR	liquid	Flavouring	fruity, peely, fresh, ripe	24	w.s.	free	vegan
SY221103	PEAR FLAVOUR	liquid	Flavouring	juicy, ripe, peely	12	w.s.	free	vegan
SY653474	EVOSPRAY™ PEAR FLAVOUR	s/d	Flavouring	ripe, fruity, juicy, floral	18	w.s.	free	vegan
<b>PINEAPPLE</b>								
SY652284	PINEAPPLE FLAVOUR TYPE FRESH	liquid	Flavouring	fresh, unripe, fruity	24	w.s.	free	vegan
SY837194	EVOSPRAY™ PINEAPPLE FLAVOUR	s/d	Natural flavouring	candy-type, sweet, unripe	12	w.s.	free	vegan
SY651757	EVOSPRAY™ PINEAPPLE FLAVOUR TYPE FRESH	s/d	Flavouring	aromatic, fresh, juicy	24	w.s.	free	vegan
<b>PLUM</b>								
SY648179	PLUM FLAVOUR	liquid	Flavouring	fruity, ripe, sweet	18	w.s.	free	vegan
<b>POMEGRANATE</b>								
SY338351	EVOSPRAY™ POMEGRANATE FLAVOUR	s/d	Natural flavouring	ripe, fruity, sweet, cooked	12	w.s.	free	vegan
SY680044	EVOSPRAY™ POMEGRANATE FLAVOUR	s/d	Flavouring	fruity, juicy, green	24	w.s.	free	vegan
<b>RASPBERRY</b>								
SY151090	RASPBERRY FLAVOUR	liquid	Natural flavouring	flowery, fresh fruit, green, juicy	12	w.s.	free	vegan
SY166546	RASPBERRY FLAVOUR	liquid	Natural flavouring	fruity, jammy, floral, mint	12	w.s.	free	vegan
SY203580	RASPBERRY FLAVOUR	liquid	Flavouring	fresh, fruity, juicy	24	w.s.	free	vegan
SY221108	RASPBERRY FLAVOUR	liquid	Flavouring	jammy, fruity, green, fresh	18	w.s.	free	vegan
SY648607	RASPBERRY FLAVOUR	liquid	Flavouring	fruity, cooked, jammy	18	o.s.	free	vegan
SY652862	RASPBERRY FLAVOUR	liquid	Flavouring	ripe, fruity, flowery	18	o.s.	free	vegan
SY271173	EVOSPRAY™ RASPBERRY FLAVOUR	s/d	Natural flavouring	fruity, berry, ripe	12	w.s.	free	vegan
SY652742	EVOSPRAY™ RASPBERRY FLAVOUR	s/d	Flavouring	fresh, fruity, green	24	w.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY652586</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.10 %	0.15 %	0.15 %	0.08 %
<b>SY221103</b>	< 0.10 %	0.20 %	0.15 %	0.20 %	0.10 %	0.10 %	0.10 %	0.03 %
<b>SY653474</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.02 %
<b>DOSAGES</b>								
<b>SY652284</b>	< 0.10 %	0.30 %	0.30 %	0.20 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY837194</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY651757</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.15 %	0.15 %	0.15 %	0.15 %
<b>DOSAGES</b>								
<b>SY648179</b>	< 0.10 %	0.30 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %
<b>DOSAGES</b>								
<b>SY338351</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY680044</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %
<b>DOSAGES</b>								
<b>SY151090</b>	< 0.50 %	0.20 %	0.15 %	0.15 %	0.15 %	0.10 %	0.10 %	0.05 %
<b>SY166546</b>	> 0.50 %	0.20 %	0.20 %	n.a.	0.20 %	0.05 %	0.05 %	0.05 %
<b>SY203580</b>	< 0.10 %	0.15 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY221108</b>	< 0.10 %	0.25 %	0.25 %	0.10 %	0.15 %	0.15 %	0.10 %	0.05 %
<b>SY648607</b>	< 0.10 %	0.20 %	0.25 %	0.25 %	0.18 %	0.10 %	0.10 %	0.05 %
<b>SY652862</b>	< 0.10 %	0.15 %	0.15 %	0.15 %	0.08 %	0.05 %	0.05 %	0.05 %
<b>SY271173</b>	< 0.50 %	0.30 %	0.30 %	n.a.	0.15 %	0.20 %	0.10 %	0.10 %
<b>SY652742</b>	< 0.10 %	0.30 %	0.25 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>STRAWBERRY</b>								
SY653305	STRAWBERRY FLAVOUR	liquid	Natural flavouring	fruity, jammy, ripe	18	w.s.	free	vegan
SY379260	STRAWBERRY FLAVOUR	liquid	Natural flavouring	lactonic, fruity, jammy	12	w.s.	free	vegan
SY648510	STRAWBERRY FLAVOUR	liquid	Flavouring	fruity, ripe, juicy	24	w.s.	free	vegan
SY654576	STRAWBERRY FLAVOUR	liquid	Flavouring	seedy, sweet, green, garden-note	27	w.s.	free	vegan
SY653772	STRAWBERRY FLAVOUR	liquid	Flavouring	seedy, garden-note, fruity, ripe	24	w.s.	free	vegan
SY648647	STRAWBERRY FLAVOUR TYPE WILD	liquid	Flavouring	green, wild strawberry, floral	18	w.s.	free	vegan
SY216330	STRAWBERRY FLAVOUR	liquid	Flavouring	green, fresh, fruity, ripe	12	w.s.	free	vegan
SY222181	STRAWBERRY FLAVOUR	liquid	Flavouring	estery, jammy, ripe, floral	12	w.s.	contained	vegan
SY652665	EVOSPRAY™ STRAWBERRY FLAVOUR	s/d	Natural flavouring	jammy, garden-note, ripe, fresh	24	w.s.	free	vegan
SY647760	EVOSPRAY™ STRAWBERRY FLAVOUR	s/d	Flavouring	green, jammy, cooked	24	w.s.	free	vegan
SY655045	EVOSPRAY™ STRAWBERRY FLAVOUR	s/d	Flavouring	fruity, creamy, jammy, cooked	24	w.s.	free	vegan
SY655053	EVOSPRAY™ STRAWBERRY FLAVOUR	s/d	Flavouring	sweet, garden fruit, ripe, creamy	24	w.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY653305</b>	< 0.50 %	0.30 %	0.30 %	0.30 %	0.30 %	0.20 %	0.20 %	0.05 %
<b>SY379260</b>	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY648510</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY654576</b>	< 0.10 %	0.30 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.04 %
<b>SY653772</b>	< 0.10 %	0.25 %	0.20 %	0.20 %	0.12 %	0.10 %	0.10 %	0.05 %
<b>SY648647</b>	< 0.10 %	0.15 %	0.15 %	0.15 %	0.15 %	0.10 %	0.08 %	0.05 %
<b>SY216330</b>	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY222181</b>	< 0.50 %	0.25 %	0.25 %	0.15 %	0.10 %	0.10 %	0.07 %	0.03 %
<b>SY652665</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.15 %	0.15 %	0.10 %	0.07 %
<b>SY647760</b>	< 0.10 %	0.30 %	0.25 %	n.a.	0.15 %	0.15 %	0.10 %	0.08 %
<b>SY655045</b>	< 0.10 %	0.25 %	0.15 %	n.a.	0.20 %	0.10 %	0.12 %	0.05 %
<b>SY655053</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.20 %	0.20 %	0.10 %	0.03 %



# inspiring citrus

Symrise inspiring citrus™ builds a platform comprising all citrus varieties from **natural extracts** to **authentic countertypes**. Symrise is mastering citrus and creates unique taste experiences. On the one hand, with natural flavors with a sustainable background grounded on a reliably global network of partners and best-in-class technology methods, impacting people and planet positively. On the other based on innovative and proprietary technical expertise to deliver on price stable alternatives to provide authentic citrus countertypes, ensuring best taste and sensory stability.

Symrise is your partner in citrus, ensuring

- **Security of Supply**

Dedicated global citrus team and a trusted network of partners

- **Citrus Countertypes**

A portfolio of non-citrus served natural citrus countertypes to improve flavour impact and implement robust supply chains and affordability

- **Sustainability**

Transparent and traceable supply chains and an approach positively impacting people and plant

Th. Geyer Ingredients - Variety and convincing taste with high flexibility.

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>BLOOD ORANGE</b>								
SY222487	BLOOD ORANGE FLAVOUR	liquid	Natural orange flavouring with other natural flavourings	blood orange, juicy, fresh	12	o.s.	free	vegan
SY653703	EVOSPRAY™ BLOOD ORANGE FLAVOUR	s/d	Flavouring	blood orange, juicy, ripe	18	w.s.	free	vegan
<b>COLA</b>								
SY654650	COLA FLAVOUR	liquid	Flavouring	lime, fresh, cinnamon, spicy	24	o.s.	free	vegan
SY655080	EVOSPRAY™ COLA FLAVOUR	s/d	Natural flavouring	sweet, lime, fruity, spicy	24	w.s.	free	vegan
<b>GRAPEFRUIT</b>								
SY652603	EVOSPRAY™ GRAPEFRUIT FLAVOUR	s/d	Natural flavouring	fruity, peely, sour, ripe	12	w.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY222487</b>	< 0.10 %	0.20 %	0.20 %	0.12 %	0.10 %	0.10 %	0.10 %	0.05 %
<b>SY653703</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.10 %	0.10 %	0.10 %	0.05 %
<b>DOSAGES</b>								
<b>SY654650</b>	< 0.10 %	0.20 %	0.20 %	n.t.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY655080</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %
<b>DOSAGES</b>								
<b>SY652603</b>	< 0.10 %	n.t.	0.30 %	n.a.	0.20 %	0.20 %	0.15 %	0.15 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>LEMON</b>								
SY654574	LEMON JUICE FLAVOUR	liquid	Natural flavouring	fleshy, fruity, sweet	24	o.s.	free	vegan
SY649387	LEMON FLAVOUR	liquid	Natural flavouring	peely, citral, juicy, tangy	18	o.s.	free	vegan
SY652431	LEMON FLAVOUR	liquid	Natural flavouring	juicy, ripe, peely	12	o.s.	free	vegan
SY652946	LEMON FLAVOUR	liquid	Natural flavouring	juicy, peely, tangy, citral	12	o.s.	free	vegan
SY648517	LEMON FLAVOUR	liquid	Natural flavouring	candy-type, ripe, juicy, waxy	12	w.s.	free	vegan
SY654810	LEMON FLAVOUR	liquid	Flavouring	peely, juicy, candy-like	24	o.s.	free	vegan
SY213841	EVODRY™ LEMON FLAVOUR	s/d	Natural flavouring	juicy, fruity, tangy, lemon-lime	24	w.s.	free	vegan
SY655576	EVOSPRAY™ LEMON FLAVOUR	s/d	Natural flavouring	flowery, peely, juicy	24	w.s.	free	vegan
SY654500	EVODRY™ LEMON FLAVOUR	s/d	Natural flavouring	sweet, lime, peely	18	w.s.	free	vegan
SY654503	EVOSPRAY™ LEMON LIME FLAVOUR	s/d	Natural flavouring	flowery, peely, juicy	12	w.s.	free	vegan
SY818630	EVOSPRAY™ LEMON JUICE FLAVOUR	s/d	Flavouring	fruity, juicy, peely, sweet	24	w.s.	free	vegan
<b>LIME</b>								
SY655264	EVOSPRAY™ LIME FLAVOUR	s/d	Natural lime flavouring	lime-cola, juicy, peely	12	w.s.	free	vegan
<b>MANDARIN</b>								
SY652287	EVOSPRAY™ MANDARIN FLAVOUR	s/d	Flavouring	peely, fruity, juicy	24	w.s.	free	vegan
<b>ORANGE</b>								
SY200048	ORANGE FLAVOUR	liquid	Natural orange flavouring	fruity, juicy, peely, terpenic	12	o.s.	free	vegan
SY223272	ORANGE FLAVOUR	liquid	Natural orange flavouring	juicy-type, fleshy, candy-type	12	o.s.	free	vegan
SY836176	FLAVORABLE™ ORANGE FLAVOUR	liquid	Natural orange flavouring	peely, fresh fruit, juicy	6	o.s.	free	vegan
SY210494	ORANGE FLAVOUR	liquid	Natural flavouring	fresh fruit, ripe, juicy, fruity, candy-type	12	w.s.	free	vegan
SY653100	ORANGE FLAVOUR TYPE JUICY	liquid	Flavouring	peely, floral, bitter, jammy	24	o.s.	free	vegan
SY655228	ORANGE FLAVOUR TYPE JUICY	liquid	Flavouring	fruity, sweet, fresh, peely	24	o.s.	free	vegan
SY656174	ORANGE FLAVOUR	liquid	Flavouring	fruity, juicy, sweet	24	w.s.	free	vegan
SY655047	EVOSPRAY™ ORANGE FLAVOUR	s/d	Natural orange flavouring	peely, albedo, terpenic, fruity	12	w.s.	free	vegan
SY652428	EVODRY™ ORANGE FLAVOUR	s/d	Natural orange flavouring with other natural flavourings	juicy, fruity, sweet, candy-type	12	w.s.	free	vegan
SY212284	EVOSPRAY™ ORANGE FLAVOUR	s/d	Natural flavouring	peely, oily, flowery	12	w.s.	free	vegan
SY614756	EVODRY™ ORANGE FLAVOUR	s/d	Flavouring	sweet, fresh, juicy, ripe	24	w.s.	free	vegan
SY653509	EVOSPRAY™ ORANGE FLAVOUR	s/d	Flavouring	flowery, juicy, overripe	24	w.s.	free	vegan
SY653693	EVOSPRAY™ ORANGE FLAVOUR	s/d	Flavouring	peely, bitter, candy-type	18	w.s.	free	vegan

Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
SY654574	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.08 %	0.02 %
SY649387	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.08 %	0.10 %	0.05 %
SY652431	< 0.10 %	0.15 %	0.20 %	0.20 %	0.17 %	0.10 %	0.10 %	0.05 %
SY652946	< 0.10 %	0.20 %	0.20 %	0.15 %	0.12 %	0.12 %	0.10 %	0.10 %
SY648517	< 0.10 %	0.30 %	0.30 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
SY654810	< 0.10 %	0.30 %	0.20 %	0.20 %	0.10 %	0.10 %	0.15 %	0.05 %
SY213841	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.15 %	0.12 %	0.05 %
SY655576	< 0.10 %	0.30 %	0.20 %	n.a.	0.10 %	0.10 %	0.06 %	0.05 %
SY654500	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.10 %	0.10 %	0.05 %
SY654503	< 0.10 %	0.30 %	0.25 %	n.a.	0.10 %	0.10 %	0.06 %	0.04 %
SY818630	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.10 %	0.05 %
<b>DOSAGES</b>								
SY655264	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.20 %	0.10 %	0.05 %
<b>DOSAGES</b>								
SY652287	< 0.10 %	0.25 %	0.30 %	n.a.	0.15 %	0.12 %	0.10 %	0.02 %
<b>DOSAGES</b>								
SY200048	< 0.10 %	0.20 %	0.20 %	n.t.	0.15 %	0.15 %	0.10 %	0.10 %
SY223272	< 0.10 %	0.25 %	0.20 %	0.25 %	0.15 %	0.12 %	0.10 %	0.10 %
SY836176	< 0.10 %	0.30 %	0.20 %	0.20 %	0.15 %	0.12 %	0.10 %	0.10 %
SY210494	< 0.10 %	0.30 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
SY653100	< 0.10 %	0.20 %	0.20 %	0.20 %	0.10 %	0.15 %	0.10 %	0.05 %
SY655228	< 0.10 %	0.25 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.08 %
SY656174	< 0.10 %	0.20 %	0.20 %	0.30 %	0.15 %	0.10 %	0.10 %	0.10 %
SY655047	< 0.10 %	n.t.	0.30 %	n.a.	0.30 %	0.30 %	0.20 %	0.05 %
SY652428	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %
SY212284	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.04 %
SY614756	< 0.10 %	0.20 %	0.15 %	n.a.	0.12 %	0.10 %	0.10 %	0.05 %
SY653509	< 0.10 %	0.30 %	0.20 %	n.a.	0.10 %	0.12 %	0.10 %	0.10 %
SY653693	< 0.10 %	0.30 %	0.15 %	n.a.	0.10 %	0.10 %	0.10 %	0.08 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>CAKE/COOKIE</b>								
SY947310	BISCUIT VANILLA MILK FLAVOUR	liquid	Flavouring	vanilla, milky, biscuit	12	o.s.	con-tained	lacto-vegetarian
SY184537	CHOCOLATE BISCUIT FLAVOUR	liquid	Flavouring	chocolate, biscuit, vanilla	15	o.s.	con-tained	vegan
SY212449	GINGERBREAD FLAVOUR	liquid	Natural flavouring	cinnamon, ginger, spicy brown, floral	12	o.s.	free	vegan
<b>CAPPUCCINO</b>								
SY875985	CAPPUCCINO FLAVOUR	liquid	Flavouring	coffee, milky, creamy	18	w.s.	free	vegan
SY651479	EVOSPRAY™ CAPPUCCINO FLAVOUR	s/d	Flavouring	coffee, creamy, milky	24	w.s.	con-tained	vegan
<b>CARAMEL</b>								
SY335565	CARAMEL CREAM FLAVOUR	liquid	Natural flavouring	blond caramel, creamy, vanilla	18	w.s.	free	vegan
SY220316	CARAMEL FLAVOUR	liquid	Natural flavouring	blond caramel, creamy, fruity	12	w.s.	free	lacto-vegetarian
SY950565	CARAMEL FLAVOUR	liquid	Natural flavouring	roasted, malty, creamy, cumarin-type	12	o.s.	free	vegan
SY651978	CARAMEL CREAM FLAVOUR	liquid	Flavouring	caramel, cream, buttery, vanillin-type	24	o.s.	con-tained	vegan
SY655006	CARAMEL MILK FLAVOUR	liquid	Flavouring	creamy, milky, toffee, cumarin-type	24	w.s.	free	vegan
SY653281	EVOSPRAY™ CARAMEL FLAVOUR	s/d	Natural flavouring and colouring foodstuff	dark caramel, creamy, sweet	24	w.s.	free	vegan
SY280180	EVOSPRAY™ CARAMEL FLAVOUR	s/d	Natural flavouring	light, blond caramel, vanilla, sweet, buttery	18	w.s.	free	vegan
SY655008	EVOSPRAY™ CARAMEL MILK FLAVOUR	s/d	Flavouring	caramel, milky, vanilla	36	w.s.	free	vegan
SY290440	EVOSPRAY™ CARAMEL FLAVOUR	s/d	Flavouring	creamy, vanilla, dark caramel	18	w.s.	con-tained	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY947310</b>	< 0.10 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY184537</b>	< 0.10 %	0.30 %	0.15 %	0.10 %	0.15 %	0.10 %	0.10 %	0.05 %
<b>SY212449</b>	< 0.10 %	0.25 %	0.20 %	0.15 %	0.10 %	0.10 %	n.t.	0.10 %
<b>DOSAGES</b>								
<b>SY875985</b>	< 0.50 %	0.30 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY651479</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.23 %	0.20 %	0.10 %	0.30 %
<b>DOSAGES</b>								
<b>SY335565</b>	< 0.50 %	0.20 %	0.20 %	0.20 %	0.10 %	0.15 %	0.10 %	0.20 %
<b>SY220316</b>	> 0.50 %	0.30 %	0.30 %	0.20 %	0.20 %	0.20 %	0.15 %	0.20 %
<b>SY950565</b>	> 0.50 %	0.30 %	0.25 %	0.20 %	0.12 %	0.10 %	0.10 %	0.10 %
<b>SY651978</b>	< 0.10 %	0.20 %	0.12 %	0.10 %	0.10 %	0.12 %	0.10 %	0.10 %
<b>SY655006</b>	< 0.10 %	0.20 %	0.20 %	0.10 %	0.12 %	0.15 %	0.10 %	0.02 %
<b>SY653281</b>	> 0.50 %	0.25 %	0.15 %	n.a.	0.10 %	0.08 %	0.08 %	0.12 %
<b>SY280180</b>	< 0.10 %	0.25 %	0.25 %	n.a.	0.20 %	0.15 %	0.10 %	0.10 %
<b>SY655008</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.12 %	0.15 %	0.10 %	0.10 %
<b>SY290440</b>	< 0.50 %	0.30 %	0.20 %	n.a.	0.20 %	0.15 %	0.10 %	0.10 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>CHOCOLATE</b>								
SY652060	WHITE CHOCOLATE FLAVOUR	liquid	Flavouring	milky, creamy, chocolate	24	o.s.	contained	lacto-vegetarian
SY653480	CHOCOLATE FLAVOUR TYPE BITTER	liquid	Flavouring	bitter chocolate, cocoa, harsh	12	w.s.	contained	vegan
SY651007	MILK CHOCOLATE FLAVOUR	liquid	Flavouring	milky, chocolate, sweet	18	o.s.	contained	vegan
SY162011	MILK CHOCOLATE FLAVOUR	liquid	Flavouring	milky, chocolate, vanilla	12	w.s./o.s.	free	vegan
SY206610	CHOCOLATE FLAVOUR	liquid	Flavouring	chocolate, milky, sweet	12	w.s.	free	vegan
SY836891	EVOSPRAY™ CHOCOLATE FLAVOUR	s/d	Natural flavouring	cocoa, caramel-like, milky, creamy	12	w.s.	free	vegan
SY651818	CHOCOLATE FLAVOUR	dry	Flavouring	creamy, vanilla-like, caramel-like	24	w.s.	free	lacto-vegetarian
SY802243	CHOCOLATE FLAVOUR	dry	Flavouring	milky, sweet, powdery	24	w.s.	free	vegan
SY652167	EVOSPRAY™ CHOCOLATE FLAVOUR	s/d	Flavouring	bitter chocolate, cocoa, harsh	36	w.s.	free	vegan
SY653482	EVOSPRAY™ CHOCOLATE FLAVOUR TYPE BITTER	s/d	Flavouring	bitter chocolate, cocoa, harsh	24	w.s.	contained	vegan
SY650265	EVOSPRAY™ WHITE CHOCOLATE FLAVOUR	s/d	Flavouring	milky, creamy, chocolate	24	w.s.	contained	lacto-vegetarian
<b>CINNAMON</b>								
SY295486	CINNAMON FLAVOUR	liquid	Natural flavouring	spicy, clove, cinnamon	12	o.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY652060</b>	< 0.10 %	0.30 %	0.15 %	0.20 %	0.10 %	0.10 %	0.08 %	0.05 %
<b>SY653480</b>	< 0.10 %	0.10 %	0.10 %	0.15 %	0.10 %	0.10 %	0.06 %	0.05 %
<b>SY651007</b>	< 0.10 %	0.15 %	0.20 %	0.30 %	0.20 %	0.10 %	0.10 %	0.10 %
<b>SY162011</b>	< 0.10 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %	0.05 %	0.10 %
<b>SY206610</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.20 %	0.15 %	0.15 %	0.12 %
<b>SY836891</b>	< 0.10 %	0.45 %	0.30 %	n.a.	0.25 %	0.25 %	0.20 %	0.10 %
<b>SY651818</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY802243</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.20 %	0.20 %	0.20 %	0.10 %
<b>SY652167</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.15 %	0.10 %	0.10 %	0.10 %
<b>SY653482</b>	< 0.10 %	0.15 %	0.10 %	n.a.	0.15 %	0.15 %	0.10 %	0.20 %
<b>SY650265</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.15 %
<b>DOSAGES</b>								
<b>SY295486</b>	< 0.10 %	0.10 %	0.05 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>COCOA</b>								
SY656361	COCOA FLAVOUR	liquid	Natural cocoa flavouring	balsamic, vanilla, phenolic, creamy, black treacle, brown caramel	24	w.s.	free	vegan
SY259532	COCOA FLAVOUR	liquid	Natural flavouring	milky, cocoa, dark chocolate	12	o.s.	con-tained	vegan
SY137086	COCOA FLAVOUR	liquid	Flavouring	roasted, vanilla, cocoa	24	w.s./o.s.	free	vegan
<b>COFFEE</b>								
SY253101	COFFEE FLAVOUR	liquid	Natural coffee flavouring	roasted, beany	12	w.s./o.s.	free	vegan
SY654241	COFFEE FLAVOUR	liquid	Flavouring and E150A	Mokka, caramel-like, creamy	24	w.s.	free	vegan
<b>COUGH HERBS</b>								
SY212424	COUGH HERBS FLAVOUR	liquid	Natural flavouring	herbal, dried herbs	18	w.s.	free	vegan
<b>HONEY</b>								
SY655556	HONEY FLAVOUR	liquid	Flavouring	flowery, sweet, aromatic	24	w.s.	free	lacto-vegetarian
<b>MAPLE</b>								
SY225229	MAPLE SYRUP FLAVOUR	liquid	Natural flavouring	walnut-type, nutty, caramel-type	12	w.s.	free	vegan
SY225632	EVOSPRAY™ MAPLE FLAVOUR	s/d	Natural flavouring	nutty, bitter, woody, caramel	18	w.s.	free	vegan
<b>TIRAMISU</b>								
SY653254	EVOSPRAY™ TIRAMISU FLAVOUR	s/d	Flavouring	coffee, alcoholic, creamy	24	w.s.	free	lacto-vegetarian
<b>TOFFEE</b>								
SY652860	TOFFEE FLAVOUR	liquid	Flavouring	caramel-type, creamy, sweet	24	w.s.	free	vegan
SY648525	TOFFEE FLAVOUR	liquid	Flavouring	caramel-type, roasted, rum, vanilla	18	w.s./o.s.	free	vegan
SY652417	EVOSPRAY™ TOFFEE FLAVOUR	s/d	Flavouring	caramel-type, roasted, creamy	24	w.s.	free	vegan

Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY656361</b>	> 0.50 %	0.20 %	0.15 %	n.a.	0.15 %	0.10 %	0.10 %	0.10 %
<b>SY259532</b>	< 0.10 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %	0.05 %	0.05 %
<b>SY137086</b>	< 0.50 %	0.20 %	0.15 %	0.10 %	0.05 %	0.05 %	0.05 %	0.20 %
<b>DOSAGES</b>								
<b>SY253101</b>	> 0.50 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.15 %	0.15 %
<b>SY654241</b>	< 0.10 %	0.25 %	0.30 %	0.20 %	0.20 %	0.20 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY212424</b>	< 0.50 %	n.t.	1.00 %	1.20 %	0.15 %	0.15 %	0.10 %	0.08 %
<b>DOSAGES</b>								
<b>SY655556</b>	< 0.10 %	0.10 %	0.10 %	0.10 %	0.08 %	0.05 %	0.05 %	0.05 %
<b>DOSAGES</b>								
<b>SY225229</b>	> 0.50 %	0.30 %	n.t.	0.20 %	0.30 %	0.20 %	0.15 %	0.10 %
<b>SY225632</b>	> 0.50 %	0.25 %	n.t.	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY653254</b>	< 0.50 %	0.25 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY652860</b>	< 0.10 %	0.15 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY648525</b>	> 0.50 %	0.20 %	0.20 %	0.15 %	0.12 %	0.12 %	0.10 %	0.10 %
<b>SY652417</b>	< 0.10 %	0.15 %	0.20 %	n.a.	0.12 %	0.10 %	0.10 %	0.08 %

# inspiring vanilla™

## VANILLA EXPERTISE FROM SYMRISE

Symrise's inspiring vanilla™ provides access to reliable information, clarity and high product quality in a volatile market. With 150 years of experience within vanilla, from inventing the vanillin synthesis in 1874 moving to full vertical integration and own operations, closest to the source of vanilla, in Madagascar. Symrise is mastering vanilla from flower to flavor, proving a wide portfolio of taste solutions.

- **Sustainability**

Creating lasting for value people and nature leveraging partner network & certification audits

- **Quality & Traceability**

By controlling value chain from the fields to the factories & by training directly farmers for optimum maturity

- **Reliability**

Guaranteed supply by risk management sourcing and mitigation plans

- **Expertise & Decoding of Vanilla**

Understanding vanilla on a molecular level on the one hand but also understanding consumer demands based on different consumer insight studies

### Th. Geyer Ingredients - Variety and convincing taste with high flexibility

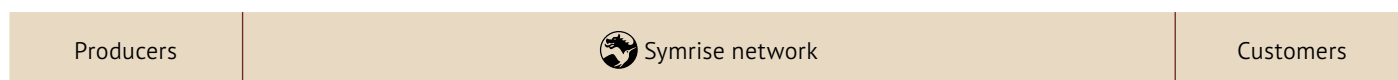
Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>VANILLA</b>								
SY653583	<b>VANILLA BOURBON EXTRACT</b>	liquid	Vanilla Bourbon extract	vanillin, slightly caramel, phenolic	24	w.s./o.s.	free	vegan
SY325638	<b>VANILLA EXTRACT</b>	liquid	Vanilla extract	vanillin, phenolic	12	w.s.	free	vegan
SY607443	<b>VANILLA FLAVOUR</b>	liquid	Natural vanilla flavouring	beany, vanillin	18	w.s.	free	vegan
SY160725	<b>VANILLA FLAVOUR TYPE TAHITI</b>	liquid	Natural flavouring	vanillin, aniseed, coumarin, beany, caramel	18	w.s.	free	vegan
SY826951	<b>VANILLA FLAVOUR</b>	liquid	Natural flavouring	vanilla, balsamic, aniseed	12	w.s.	free	vegan
SY651144	<b>VANILLA CREAM FLAVOUR</b>	liquid	Flavouring	vanilla, creamy, buttery	24	w.s.	free	vegan
SY654067	<b>VANILLA FLAVOUR</b>	liquid	Flavouring	creamy, sweet, flowery	24	w.s.	free	vegan
SY654248	<b>VANILLA FLAVOUR TYPE VANILLIN ALTERNATIVE</b>	liquid	Flavouring	vanilla, pudding, creamy, caramel-like, sweet	24	w.s.	free	vegan

## TRADITIONAL SOURCING MODEL VS. SYMRISE

### TRADITIONAL



### SYMRISE



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY653583</b>	> 0.50 %	0.50 %	0.20 %	n.a.	0.30 %	0.20 %	0.15 %	0.10 %
<b>SY325638</b>	> 0.50 %	n.t.	0.30 %	n.a.	0.20 %	0.15 %	0.10 %	0.10 %
<b>SY607443</b>	> 0.50 %	0.35 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY160725</b>	< 0.10 %	0.30 %	0.20 %	0.15 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY826951</b>	> 0.50 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %	0.20 %
<b>SY651144</b>	< 0.10 %	0.20 %	0.15 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY654067</b>	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY654248</b>	< 0.10 %	0.05 %	0.03 %	0.03 %	0.03 %	0.03 %	0.02 %	0.05 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>VANILLA</b>								
SY613291	VANILLA FLAVOUR	liquid	Flavouring	vanillin, buttery, caramel-type	18	w.s.	free	vegan
SY872075	FLAVORABLE™ VANILLA FLAVOUR	liquid	Flavouring	sweet, vanillin-type, pudding	18	w.s.	free	vegan
SY227204	VANILLA FLAVOUR	liquid	Flavouring	vanillin-type, vanilla bean, buttery	12	w.s.	free	vegan
SY309800	VANILLA FLAVOUR	liquid	Flavouring	vanilla, milk (condensed)	12	o.s.	free	vegan
SY889284	VANILLA EXTRACT	dry	Vanilla extract	beany, vanillin, balsamic	12	w.s./o.s.	free	vegan
SY250125	EVOSPRAY™ VANILLA BOURBON EXTRACT	s/d	Vanilla Bourbon extract	creamy, vanillin-type, rounded	18	w.s.	free	vegan
SY158087	EVOSPRAY™ VANILLA FLAVOUR	s/d	Natural vanilla flavouring	vanilla, phenolic, beany, rounded	18	w.s.	free	vegan
SY239078	VANILLA FLAVOUR TYPE VANILLIN ALTERNATIVE	dry	Natural flavouring	sweet, vanillin, slightly coumarin	12	w.s./o.s.	free	vegan
SY171160	EVOSPRAY™ VANILLA FLAVOUR	s/d	Natural flavouring	vanillin, nutty, blond caramel	18	w.s.	free	vegan
SY390847	VANILLA FLAVOUR	dry	Natural flavouring	vanillin, sweet, creamy	12	w.s.	free	vegan
SY359172	VANILLA FLAVOUR	dry	Natural flavouring	vanillin, sweet, rounded	18	w.s.	free	vegan
SY250679	VANILLA FLAVOUR	dry	Flavouring	creamy, caramel-like, sweet	12	w.s.	free	vegan
SY654074	VANILLA FLAVOUR	dry	Flavouring	creamy, sweet, flowery	36	w.s.	free	vegan
SY358282	VANILLA FLAVOUR	dry	Flavouring	vanilla, beany	30	w.s./o.s.	free	vegan
SY618374	VANILLA FLAVOUR	dry	Flavouring	vanillin, pudding, creamy	24	w.s.	free	vegan
SY648582	VANILLA FLAVOUR	dry	Flavouring	creamy, balsamic, woody	15	w.s.	free	not suitable
SY350540	VANILLA FLAVOUR TYPE VANILLIN ALTERNATIVE	dry	Flavouring	vanillin-type, sweet, creamy	18	w.s.	free	vegan
SY361367	VANILLA FLAVOUR	dry	Flavouring	vanillin, sweet, flowery	12	w.s.	free	vegan
SY219847	BOURVANIL™ VANILLA FLAVOUR	dry	Flavouring	vanilla bean, vanillin, sweet	12	w.s.	free	vegan
SY655064	EVOSPRAY™ VANILLA CREAM FLAVOUR	s/d	Flavouring	vanilla, creamy, rounded	24	w.s.	free	vegan
SY250130	VANILLA FLAVOUR	dry	Flavouring	vanillin, sweet, caramel	24	w.s./o.s.	free	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
DOSAGES								
SY613291	< 0.10 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
SY872075	< 0.10 %	0.15 %	0.10 %	0.15 %	0.12 %	0.12 %	0.10 %	0.10 %
SY227204	> 0.50 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %
SY309800	< 0.10 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %	n.t.	0.10 %
SY889284	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.20 %	0.05 %
SY250125	< 0.50 %	0.50 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %
SY158087	< 0.10 %	0.50 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.10 %
SY239078	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.10 %	0.07 %
SY171160	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
SY390847	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.05 %	0.10 %
SY359172	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.05 %	0.10 %
SY250679	< 0.10 %	0.30 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.15 %
SY654074	> 0.50 %	0.20 %	0.15 %	n.a.	0.10 %	0.15 %	0.10 %	0.10 %
SY358282	< 0.10 %	0.20 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.05 %
SY618374	< 0.10 %	0.15 %	0.10 %	n.a.	0.10 %	0.15 %	0.10 %	0.15 %
SY648582	> 0.50 %	0.15 %	0.20 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
SY350540	< 0.10 %	0.15 %	0.10 %	n.a.	0.08 %	0.05 %	0.05 %	0.10 %
SY361367	< 0.10 %	0.25 %	0.20 %	n.a.	0.15 %	0.12 %	0.10 %	0.10 %
SY219847	< 0.50 %	0.15 %	0.10 %	n.a.	0.10 %	0.08 %	0.05 %	0.10 %
SY655064	< 0.50 %	0.15 %	0.10 %	n.a.	0.12 %	0.12 %	0.10 %	0.10 %
SY250130	< 0.10 %	0.15 %	0.10 %	n.a.	0.10 %	0.10 %	0.10 %	0.30 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>ALMOND</b>								
SY221644	ALMOND FLAVOUR	liquid	Natural flavouring	almond, kernel, brown caramel, vanilla	9	w.s.	free	vegan
SY604444	ALMOND FLAVOUR TYPE BITTER	liquid	Flavouring	bitter almond, fruity, sweet	12	o.s.	free	vegan
SY652789	EVOSPRAY™ ALMOND FLAVOUR TYPE SWEET	s/d	Natural flavouring	sweet, nutty, slightly roasted	24	w.s.	free	vegan
<b>COCONUT</b>								
SY653345	COCONUT FLAVOUR	liquid	Natural flavouring	coconut flesh, creamy, milky	18	w.s.	free	vegan
SY259924	COCONUT FLAVOUR	liquid	Natural flavouring	sweet, coconut flesh, creamy, milky	12	w.s.	free	vegan
SY654900	COCONUT CREAM FLAVOUR	liquid	Flavouring	fleshy, creamy, sweet	15	w.s.	contained	vegan
SY652214	EVOSPRAY™ COCONUT FLAVOUR	s/d	Flavouring	creamy, fatty, sweet	24	w.s.	free	vegan
<b>HAZELNUT</b>								
SY653402	HAZELNUT FLAVOUR	liquid	Flavouring	nutty, caramel, shell-note	24	o.s.	free	vegan
SY211120	HAZELNUT FLAVOUR	liquid	Flavouring	fresh nut, roasted, caramel-like	12	w.s.	free	vegan
SY648544	HAZELNUT FLAVOUR	liquid	Flavouring	roasted, creamy, nutty	18	o.s.	free	vegan
SY653504	EVOSPRAY™ HAZELNUT FLAVOUR	s/d	Flavouring	roasted, creamy, nutty	24	w.s.	free	vegan
SY619859	NUT NOUGAT FLAVOUR	dry	Flavouring	roasted, nutty, nougat	24	w.s.	free	vegan
<b>PEANUT</b>								
SY618303	PEANUT FLAVOUR	liquid	Flavouring	roasted, nutty, fatty	18	w.s.	free	vegan
SY653098	EVOSPRAY™ PEANUT FLAVOUR	s/d	Flavouring	roasted, nutty, buttery	24	w.s.	contained	vegan
<b>PISTACHIO</b>								
SY373691	PISTACHIO FLAVOUR	liquid	Natural flavouring	roasted, nutty, fatty	18	o.s.	free	vegan
SY654407	EVOSPRAY™ PISTACHIO FLAVOUR	s/d	Flavouring	bitter almond, fruity, nutty	24	w.s.	free	vegan
<b>WALNUT</b>								
SY652474	WALNUT FLAVOUR	liquid	Natural flavouring	roasted, bitter, nutty	18	w.s.	free	lacto-vegetarian



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY221644</b>	< 0.10 %	0.25 %	0.30 %	0.20 %	0.10 %	0.10 %	n.t.	0.10 %
<b>SY604444</b>	< 0.10 %	0.20 %	0.10 %	n.t.	0.10 %	0.10 %	n.t.	0.05 %
<b>SY652789</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.15 %	0.10 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY653345</b>	< 0.10 %	0.30 %	0.30 %	0.30 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY259924</b>	< 0.10 %	0.30 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.05 %
<b>SY654900</b>	< 0.50 %	0.15 %	0.15 %	0.15 %	0.12 %	0.10 %	0.05 %	0.10 %
<b>SY652214</b>	< 0.10 %	0.20 %	0.30 %	n.a.	0.15 %	0.08 %	0.05 %	0.50 %
<b>DOSAGES</b>								
<b>SY653402</b>	< 0.10 %	0.20 %	0.10 %	n.t.	0.10 %	0.10 %	n.t.	0.10 %
<b>SY211120</b>	< 0.10 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %	0.05 %
<b>SY648544</b>	< 0.50 %	0.15 %	0.10 %	n.t.	0.05 %	0.05 %	n.t.	0.10 %
<b>SY653504</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.05 %	0.02 %
<b>SY619859</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.05 %
<b>DOSAGES</b>								
<b>SY618303</b>	< 0.10 %	0.20 %	0.20 %	0.15 %	0.10 %	0.12 %	0.12 %	0.20 %
<b>SY653098</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.15 %	0.10 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY373691</b>	> 0.50 %	0.20 %	0.10 %	n.t.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY654407</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.10 %	0.10 %	0.10 %	0.04 %
<b>DOSAGES</b>								
<b>SY652474</b>	> 0.50 %	0.30 %	n.t.	0.25 %	0.10 %	0.10 %	0.10 %	0.20 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>MENTHOL</b>								
SY648398	MENTHOL FLAVOUR	liquid	Natural mint flavouring	menthol, cooling-effect, fresh	24	w.s.	free	vegan
<b>PEPPERMINT</b>								
SY219575	PEPPERMINT FLAVOUR	liquid	Natural mint flavouring	fresh, menthol-type, piperita-type	24	o.s.	free	vegan
SY257008	OPTAMINT™ PEPPERMINT FLAVOUR	liquid	Flavouring	piperita-type, fresh, herbal	18	o.s.	free	vegan
SY290017	EVOSPRAY™ PEPPERMINT FLAVOUR	s/d	Natural mint flavouring	fresh mint, eucalyptus, piperita, arvensis	24	w.s.	free	vegan
SY655563	EVOSPRAY™ PEPPERMINT FLAVOUR	s/d	Natural mint flavouring	mint, arvensis, fresh, cooling, menthol	24	w.s.	free	not suitable



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
DOSAGES								
<b>SY648398</b>	< 0.10 %	n.t.	0.10 %	0.20 %	0.05 %	0.05 %	0.05 %	n.t.
DOSAGES								
<b>SY219575</b>	< 0.10 %	n.t.	0.10 %	0.10 %	0.08 %	0.08 %	0.05 %	0.03 %
<b>SY257008</b>	< 0.10 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %	0.05 %	n.t.
<b>SY290017</b>	< 0.10 %	0.15 %	0.15 %	n.a.	0.05 %	0.05 %	0.05 %	0.02 %
<b>SY655563</b>	< 0.10 %	n.t.	0.20 %	n.a.	0.08 %	0.05 %	0.05 %	0.01 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>BUTTER</b>								
SY653270	BUTTER FLAVOUR	liquid	Natural flavouring	buttery, creamy, fresh	15	o.s.	con-tained	vegan
SY816133	BUTTER FLAVOUR	liquid	Natural flavouring	creamy, buttery, fresh	12	w.s./o.s.	free	vegan
SY652698	BUTTER CREAM FLAVOURING	liquid	Flavouring	condensed milk, caramel, rounded, sweet, creamy	24	w.s.	con-tained	vegan
SY759549	BUTTER FLAVOUR	liquid	Flavouring	sweet, fatty, vanilla, creamy, buttery, nutty	24	w.s./o.s.	free	vegan
SY647666	BUTTER FLAVOUR	liquid	Flavouring	buttery, creamy, fresh, milky	12	w.s.	free	vegan
SY650244	EVOSPRAY™ BUTTER FLAVOUR	s/d	Natural flavouring	balanced, buttery, fatty	24	w.s.	free	vegan
SY655010	EVOSPRAY™ BUTTER FLAVOUR	s/d	Flavouring	fatty, creamy, caramel, rounded	24	w.s.	free	vegan
<b>BUTTER MILK</b>								
SY647630	EVOSPRAY™ BUTTER MILK FLAVOUR	s/d	Flavouring	buttery, milky, lactonic	24	w.s.	con-tained	lacto-vegetarian
<b>CONDENSED MILK</b>								
SY675995	CONDENSED MILK FLAVOUR	liquid	Flavouring	condensed milk, caramel-like, creamy	12	w.s.	con-tained	vegan
SY200331	CONDENSED MILK FLAVOUR	liquid	Flavouring	buttery, creamy, caramel-like, sweet	12	w.s.	free	vegan
SY654667	CONDENSED MILK FLAVOUR	liquid	Flavouring	milky, creamy, caramel like, lactonic	18	o.s.	con-tained	vegan
SY652150	CONDENSED MILK FLAVOUR	s/d	Flavouring	creamy, sweet, condensed milk	30	w.s.	free	vegan
<b>CREAM</b>								
SY950572	CREAM VANILLA FLAVOUR	liquid	Natural flavouring	creamy, blond caramel, vanilla	18	o.s.	free	vegan
SY655004	CREAM MILK FLAVOUR	liquid	Flavouring	creamy, milky, vanilla-type	24	w.s.	free	vegan
SY655136	CREAM MILK FLAVOUR	liquid	Flavouring	milky, creamy, sweet, vanilla	24	o.s.	con-tained	vegan
SY225082	CREAM FLAVOUR	liquid	Flavouring	creamy, buttery, fatty	24	w.s.	free	vegan
SY615732	EVOSPRAY™ CREAM FLAVOUR	s/d	Natural flavouring	sweet, buttery, milky	24	w.s.	free	vegan
SY653534	EVOSPRAY™ CREAM FLAVOUR	s/d	Natural flavouring	creamy, sweet, coffee-type	24	w.s.	free	lacto-vegetarian
SY654297	EVOSPRAY™ CREAM MILK FLAVOUR	s/d	Flavouring	milky, creamy, buttery, caramel	36	w.s.	free	vegan

Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY653270</b>	< 0.10 %	0.25 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY816133</b>	< 0.10 %	0.15 %	0.10 %	n.t.	0.10 %	0.10 %	0.10 %	n.t.
<b>SY652698</b>	< 0.10 %	0.20 %	0.15 %	0.10 %	0.10 %	0.10 %	0.05 %	0.05 %
<b>SY759549</b>	< 0.10 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %	0.05 %	0.10 %
<b>SY647666</b>	< 0.10 %	0.20 %	0.10 %	n.t.	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY650244</b>	< 0.10 %	0.30 %	0.15 %	n.a.	0.10 %	n.t.	0.10 %	0.10 %
<b>SY655010</b>	< 0.10 %	0.20 %	0.10 %	n.a.	0.10 %	0.10 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY647630</b>	< 0.10 %	0.30 %	0.20 %	n.t.	0.15 %	0.15 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY675995</b>	< 0.10 %	0.25 %	0.15 %	0.20 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY200331</b>	< 0.10 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY654667</b>	< 0.10 %	0.25 %	0.15 %	0.25 %	0.10 %	0.05 %	0.05 %	0.10 %
<b>SY652150</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.10 %	0.10 %	0.05 %	0.10 %
<b>DOSAGES</b>								
<b>SY950572</b>	< 0.10 %	0.15 %	0.15 %	0.15 %	0.10 %	0.10 %	0.10 %	0.10 %
<b>SY655004</b>	< 0.10 %	0.20 %	0.10 %	0.15 %	0.15 %	0.20 %	0.20 %	0.20 %
<b>SY655136</b>	< 0.10 %	0.15 %	0.10 %	0.15 %	0.10 %	0.08 %	0.05 %	0.10 %
<b>SY225082</b>	< 0.10 %	0.20 %	0.20 %	0.20 %	0.12 %	0.10 %	0.05 %	0.10 %
<b>SY615732</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.15 %	0.15 %	0.15 %	0.10 %
<b>SY653534</b>	< 0.10 %	0.30 %	0.30 %	n.a.	0.12 %	0.15 %	0.12 %	0.20 %
<b>SY654297</b>	< 0.10 %	0.20 %	0.15 %	n.a.	0.15 %	0.10 %	0.10 %	0.20 %

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>CURD</b>								
SY653780	EVOSPRAY™ CURD FLAVOUR	s/d	Flavouring	curd, buttery, lemon	18	w.s.	free	vegan
<b>MILK</b>								
SY877262	MILK FLAVOUR	liquid	Natural flavouring	fatty, lactic, sulphurous	9	o.s.	free	vegan
SY913066	MILK FLAVOUR	liquid	Flavouring	creamy, milky, cooked	12	o.s.	con- tained	lacto- vegetarian
<b>PLOMBIR</b>								
SY691718	PLOMBIR FLAVOUR	liquid	Flavouring	creamy, vanilla, condensed milk	18	w.s.	con- tained	vegan
<b>YOGHURT</b>								
SY635468	YOGHURT FLAVOUR	liquid	Flavouring	milky, sour, fruity	24	o.s.	con- tained	lacto- vegetarian
SY653037	EVOSPRAY™ YOGHURT FLAVOUR	s/d	Natural flavouring	creamy, fresh	24	w.s.	free	vegan
SY805810	EVOSPRAY™ YOGHURT FLAVOUR	s/d	Natural flavouring	sweet, sour, buttery	18	w.s.	free	lacto- vegetarian
SY299541	EVOSPRAY™ YOGHURT FLAVOUR	s/d	Flavouring	sour, fresh, buttery	18	w.s.	con- tained	vegan



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY653780</b>	< 0.10 %	0.50 %	0.30 %	n.a.	0.20 %	0.20 %	0.20 %	0.10 %
<b>DOSAGES</b>								
<b>SY877262</b>	< 0.10 %	0.20 %	0.15 %	0.12 %	0.10 %	0.12 %	0.10 %	0.10 %
<b>SY913066</b>	< 0.10 %	0.30 %	0.20 %	0.20 %	0.15 %	0.15 %	0.10 %	0.10 %
<b>DOSAGES</b>								
<b>SY691718</b>	< 0.10 %	0.20 %	0.25 %	0.20 %	0.20 %	0.20 %	0.15 %	0.10 %
<b>DOSAGES</b>								
<b>SY635468</b>	< 0.10 %	0.30 %	0.25 %	0.20 %	0.20 %	0.12 %	0.10 %	0.10 %
<b>SY653037</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.15 %	0.15 %	0.10 %	0.10 %
<b>SY805810</b>	< 0.10 %	1.00 %	1.00 %	n.a.	1.00 %	0.80 %	0.80 %	0.30 %
<b>SY299541</b>	< 0.10 %	0.60 %	0.50 %	n.a.	0.20 %	0.15 %	0.15 %	0.10 %







## SAVOURY

Discover the world of savoury product solutions for a wide range of applications!

Culinary and authentic taste experiences are guaranteed with our portfolio – explore it and convince yourself!

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>ASPARAGUS</b>									
SY373550	ASPARAGUS FLAVOUR	dry	Flavouring	asparagus, cooked/boiled, buttery, nutty	12	w.s.	no	contained	vegan
<b>BEETROOT</b>									
SY655055	EVOSPRAY™ BEETROOT JUICE CONCENTRATE	s/d	According to ingredient list* <sup>1</sup>	beetroot, sweet	24	w.s.	no	free	vegan
<b>BELL PEPPER</b>									
SY654926	BELL PEPPER FLAVOUR TYPE SWEET	v/d	Natural flavouring	sweet, bell pepper	12	w.s./o.s.	no	free	vegan
<b>CARROT</b>									
SY654361	EVOSPRAY™ CARROT EXTRACT	s/d	Natural carrot flavouring	carrot, steamed, cooked/boiled, juicy	18	w.s.	no	free	vegan
<b>CELERY</b>									
SY174220	CELERY FLAVOUR	s/d	Flavouring	leaf-like, green, bitter, raw	18	w.s.	no	free	vegan
SY855967	CELERY SEED EXTRACT	dry	Natural celery flavouring	celery, green, fresh, seed	12	w.s.	no	free	vegan
<b>CUCUMBER</b>									
SY648435	CUCUMBER FLAVOUR	liquid	Flavouring	cucumber, dill, floral	18	w.s.	no	free	vegan
SY810600	GHERKIN FLAVOUR	dry	Flavouring, additive(s)* <sup>1</sup>	gherkin, green, fresh, dill, onion	12	w.s.	no	contained	lacto-vegetarian
<b>MUSHROOM</b>									
SY614657	BOLETUS MUSHROOM FLAVOUR	s/d	Natural flavouring	mushroom (boletus edulis), earthy, dried	24	w.s.	no	free	vegan
SY326166	EVOSPRAY™ BOLETUS MUSHROOM FLAVOUR	s/d	Flavouring, additive(s)* <sup>1</sup>	earthy, mushroom	18	w.s.	no	free	vegan
SY109558	EVOSPRAY™ CHAMPIGNON MUSHROOM EXTRACT	s/d	Natural mushroom (button) flavouring	earthy, musty, mushroom (champignon)	24	w.s.	no	free	vegan
SY655328	CHAMPIGNON MUSHROOM FLAVOUR	dry	Flavouring	mushroom (champignon), musty, cooked/boiled	18	w.s.	no	free	vegan
SY652918	CHAMPIGNON MUSHROOM FLAVOUR	dry	Flavouring, additive(s)* <sup>1</sup>	buttery, cooked/boiled, mushroom	24	w.s.	yes	free	vegan
SY870851	MUSHROOM FLAVOUR	dry	Flavouring	earthy, mushroom (champignon), mossy, buttery	18	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY373550</b>	< 0.10 %	0.20 %	0.35 %	0.30 %	0.50 %	0.30 %	0.40 %	0.50 %
<b>DOSAGES</b>								
<b>SY655055</b>	0.00 %	0.10 %	0.20 %	0.40 %	0.40 %	0.20 %	0.20 %	0.20 %
<b>DOSAGES</b>								
<b>SY654926</b>	0.00 %	0.10 %	0.15 %	0.20 %	0.20 %	0.12 %	0.20 %	0.30 %
<b>DOSAGES</b>								
<b>SY654361</b>	0.00 %	0.12 %	0.20 %	0.15 %	0.30 %	0.30 %	0.25 %	0.30 %
<b>DOSAGES</b>								
<b>SY174220</b>	< 0.10 %	0.10 %	0.20 %	0.15 %	0.40 %	0.40 %	0.35 %	0.40 %
<b>SY855967</b>	< 0.10 %	0.12 %	0.15 %	0.15 %	0.20 %	0.12 %	0.20 %	0.25 %
<b>DOSAGES</b>								
<b>SY648435</b>	< 0.10 %	0.12 %	0.20 %	0.10 %	0.25 %	0.20 %	0.25 %	0.25 %
<b>SY810600</b>	0.00 %	0.10 %	0.15 %	0.50 %	n.a.	0.50 %	0.50 %	0.10 %
<b>DOSAGES</b>								
<b>SY614657</b>	< 0.10 %	0.25 %	0.30 %	0.20 %	0.60 %	0.40 %	0.30 %	0.30 %
<b>SY326166</b>	< 0.50 %	0.20 %	0.25 %	0.20 %	0.50 %	0.25 %	0.25 %	0.30 %
<b>SY109558</b>	0.00 %	0.20 %	0.30 %	0.25 %	0.40 %	0.30 %	0.25 %	0.40 %
<b>SY655328</b>	0.00 %	0.20 %	0.35 %	0.25 %	0.50 %	0.15 %	0.30 %	0.50 %
<b>SY652918</b>	< 0.10 %	0.30 %	0.25 %	0.40 %	0.50 %	0.30 %	0.30 %	0.25 %
<b>SY870851</b>	< 0.10 %	0.15 %	0.25 %	0.15 %	0.50 %	0.30 %	0.25 %	0.40 %



# inspiring onion

The onion is an essential vegetable in the culinary kitchen. Prepared in different ways, it is the perfect flavourful base for many dishes.

Its worldwide popularity is due to its rich, complex and unique flavour, which enhances taste experiences in a natural and authentic way.

The long-term cooperation and the local, close collaboration with selected contract farmers guarantee Symrise high quality in harmony with the maximum possible sustainability and transparency of the processes. The onions are processed very gently into onion juice concentrates, which are used to develop various flavours and food declarable products.



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>ONION</b>									
SY289901	EVOSPRAY™ ONION EXTRACT TYPE FRIED	s/d	Natural onion flavouring	onion, black treacle, meat broth	18	w.s.	no	free	vegan
SY650201	ONION EXTRACT (WITH VEGETABLE OIL) TYPE FRIED	viscous	Natural onion flavouring	fried, onion, caramel-like, fatty	18	w.s.	no	free	vegan
SY423367	ONION EXTRACT TYPE LIGHT FRIED	viscous	Natural onion flavouring	roasted, onion	12	w.s.	no	free	vegan
SY655169	ONION EXTRACT TYPE RAW	viscous	Onion extract	onion, black treacle, vegetable broth, raw, HVP-vegetable	24	w.s.	no	free	vegan
SY650470	ONION EXTRACT TYPE RAW	dry	Natural onion flavouring	raw, onion, fresh, pungent, green	24	w.s.	no	free	vegan
SY603532	EVOSPRAY™ ONION FLAVOUR	s/d	Flavouring	onion, fresh, cooked/boiled, green	15	w.s.	no	contained	vegan
SY654790	ONION FLAVOUR TYPE COOKED	dry	Natural flavouring	fresh, cooked/boiled, onion, raw, pepper	15	w.s.	no	free	vegan
SY838046	ONION FLAVOUR TYPE FRESH	viscous	Natural onion flavouring	fresh, onion, raw, sour	12	w.s.	no	free	vegan
SY809059	EVODRY™ ONION FLAVOUR TYPE ROASTED	granulated	Natural onion flavouring	onion, vegetable broth, black treacle, brown caramel, roasted	12	w.s.	no	free	vegan



## BENEFITS

- Safe, consistent and high quality
- Typical and authentic onion flavour profiles (e.g. raw, cooked, fried, roasted)
- Wide range of products in different declarations
- Suitability of many product solutions for vegetarians and vegans
- Ideal for various culinary applications

### Th. Geyer Ingredients - Variety and convincing taste with high flexibility

Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY289901</b>	0.00 %	0.15 %	0.30 %	0.10 %	0.40 %	0.12 %	0.20 %	0.35 %
<b>SY650201</b>	0.00 %	0.20 %	0.25 %	0.10 %	0.30 %	0.15 %	0.25 %	0.35 %
<b>SY423367</b>	0.00 %	0.10 %	0.10 %	0.20 %	0.30 %	0.15 %	0.15 %	0.10 %
<b>SY655169</b>	< 0.10 %	0.15 %	0.25 %	0.30 %	0.35 %	0.20 %	0.25 %	0.35 %
<b>SY650470</b>	< 0.10 %	0.05 %	0.08 %	0.05 %	0.50 %	0.05 %	0.06 %	0.12 %
<b>SY603532</b>	0.00 %	0.20 %	0.25 %	0.15 %	0.40 %	0.20 %	0.25 %	0.30 %
<b>SY654790</b>	< 0.10 %	0.15 %	0.25 %	0.10 %	0.15 %	0.15 %	0.15 %	0.30 %
<b>SY838046</b>	< 0.50 %	0.10 %	0.15 %	0.10 %	0.30 %	0.20 %	0.30 %	0.30 %
<b>SY809059</b>	0.00 %	0.35 %	0.45 %	0.20 %	0.50 %	0.30 %	0.40 %	0.50 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>POTATO</b>									
SY612337	EVOSPRAY™ POTATO FLAVOUR	s/d	Flavouring	potato, cooked/boiled, cheesy, burnt	15	w.s.	no	free	vegan
<b>TOMATO</b>									
SY145539	TOMATO FLAVOUR	dry	Natural flavouring and colouring foodstuff	tomato, ripe, floral	12	w.s.	no	free	vegan
SY802242	TOMATO FLAVOUR TYPE FRESH & FRUITY	dry	Flavouring	tomato, green, fresh, fruity, kernel, sourish	12	w.s.	no	free	vegan
SY648371	TOMATO FLAVOUR TYPE FRUITY	liquid	Flavouring	tomato, juicy, unripe, green	18	w.s.	no	free	vegan
SY118902	TOMATO FLAVOUR TYPE SOUR	liquid	Flavouring	sour, tomato, fruity	15	w.s.	no	free	vegan
<b>VEGETABLES</b>									
SY800190	VEGETABLE FLAVOUR	dry	Natural vegetable flavouring	onion, vegetable, celery, cooked/boiled, bouillon-type, green, fresh	12	w.s.	no	free	vegan
SY809041	VEGETABLE PASTE TYPE ROASTED	viscous	Natural vegetable flavouring	celeriac, onion, roasted	12	w.s./o.s.	no	contained	lacto-vegetarian
SY654990	VEGETABLE STOCK EXTRACT	v/d	Natural flavouring	broth-like, vegetable stock, leek-like, carrot, celery	15	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
SY612337	0.00 %	0.25 %	0.35 %	0.20 %	0.50 %	0.30 %	0.40 %	0.50 %
<b>DOSAGES</b>								
SY145539	< 0.10 %	1.00 %	1.00 %	1.20 %	1.20 %	1.20 %	1.20 %	1.20 %
SY802242	< 0.10 %	0.10 %	0.15 %	0.15 %	0.40 %	0.12 %	0.20 %	0.30 %
SY648371	< 0.10 %	0.10 %	0.15 %	0.10 %	0.30 %	0.25 %	0.20 %	0.25 %
SY118902	0.00 %	0.10 %	0.15 %	0.06 %	0.50 %	0.15 %	0.20 %	0.35 %
<b>DOSAGES</b>								
SY800190	< 0.50 %	0.30 %	0.50 %	0.40 %	0.60 %	0.40 %	0.50 %	0.60 %
SY809041	0.00 %	0.12 %	0.15 %	0.15 %	n.a.	0.20 %	0.30 %	0.40 %
SY654990	< 0.10 %	0.25 %	0.30 %	0.20 %	0.60 %	0.25 %	0.30 %	0.40 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>SPICES</b>									
SY149424	BASIL FLAVOUR	liquid	Flavouring	green, basil, anise, mint, ripe	12	o.s.	no	con-tained	vegan
SY615627	EVOSPRAY™ BASIL FLAVOUR TYPE FRESH	s/d	Natural flavouring	green, fresh, herbaceous, basil	24	w.s.	no	free	vegan
SY855342	CAPSICUM FLAVOUR (ON SALT)	dry	Natural capsicum flavouring	chilli, hot, spicy	12	w.s.	no	free	vegan
SY855266	CHILLI FLAVOUR	dry	Natural chilli flavouring with other natural flavourings	hot, chilli, typical	12	w.s.	no	free	vegan
SY651595	CHILLI FLAVOUR (ON SALT)	dry	Natural chilli flavouring	hot, chilli	12	w.s./o.s.	no	free	vegan
SY855060	CLOVE FLAVOUR (ON SALT/ GLUCOSE)	dry	Natural clove flavouring	clove, spicy	12	w.s.	no	free	vegan
SY648567	CORIANDER FLAVOUR	liquid	Natural coriander seed flavouring	coriander seeds, fresh	24	w.s.	no	free	vegan
SY655347	CURRY FLAVOUR	viscous	Natural flavouring	curry, onion, fennel, hot, ginger, sweet, celery	12	w.s.	no	free	vegan
SY855309	CURRY FLAVOUR	dry	Natural flavouring, additive(s)*1	curry, clove, ginger, hot, bitter, cardamom	12	w.s./o.s.	no	free	vegan
SY617949	EVOSPRAY™ CURRY FLAVOUR	s/d	Natural flavouring	cumin, coriander seed, fenugreek, hot	24	w.s.	no	free	vegan
SY855108	DILL EXTRACT (ON SALT)	dry	Natural dill flavouring	dill, medicinal	12	w.s.	no	free	vegan
SY655301	DILL FLAVOUR	liquid	Natural dill flavouring	herbaceous, fresh, dill, seedy, green	6	o.s.	no	free	vegan
SY652993	EVOSPRAY™ GARLIC FLAVOUR	s/d	Natural flavouring	pungent, garlic, fresh, onion	18	w.s.	no	free	vegan
SY647459	GARLIC FLAVOUR (GARLIC OIL WITH VEGETABLE OIL)	liquid	Natural garlic flavouring	garlic, fresh	9	o.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
DOSAGES								
SY149424	0.00 %	0.10 %	0.15 %	0.15 %	0.25 %	0.12 %	0.20 %	0.25 %
SY615627	0.00 %	0.10 %	0.15 %	0.10 %	0.30 %	0.30 %	0.30 %	0.30 %
SY855342	0.00 %	0.05 %	0.08 %	0.06 %	0.08 %	0.06 %	0.08 %	0.12 %
SY855266	< 0.10 %	0.08 %	0.12 %	0.15 %	0.20 %	0.15 %	0.20 %	0.20 %
SY651595	0.00 %	0.04 %	0.05 %	0.02 %	0.05 %	0.02 %	0.03 %	0.05 %
SY855060	0.00 %	0.06 %	0.10 %	0.08 %	0.05 %	0.05 %	0.06 %	0.08 %
SY648567	> 0.50 %	0.12 %	0.20 %	0.20 %	0.20 %	0.15 %	0.20 %	0.30 %
SY655347	> 0.50 %	0.10 %	0.15 %	0.15 %	0.30 %	0.15 %	0.15 %	0.25 %
SY855309	< 0.50 %	0.10 %	0.15 %	n.p.	n.p.	n.p.	n.p.	n.p.
SY617949	< 0.50 %	0.05 %	0.20 %	0.20 %	0.20 %	0.10 %	0.10 %	0.10 %
SY855108	< 0.10 %	0.12 %	0.20 %	0.10 %	0.25 %	0.10 %	0.20 %	0.25 %
SY655301	0.00 %	0.06 %	0.12 %	0.12 %	0.16 %	0.15 %	0.15 %	0.20 %
SY652993	0.00 %	0.05 %	0.10 %	0.08 %	0.12 %	0.06 %	0.08 %	0.12 %
SY647459	0.00 %	0.06 %	0.08 %	0.08 %	0.10 %	0.05 %	0.06 %	0.10 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>SPICES</b>									
SY855287	<b>GARLIC FLAVOUR (ON SALT)</b>	dry	Natural garlic flavouring	sulphurous, garlic, fresh	12	w.s.	no	free	vegan
SY655362	<b>GARLIC FLAVOUR</b>	liquid	Natural garlic flavouring	garlic, hot	12	o.s.	no	free	vegan
SY808632	<b>GINGER FLAVOUR</b>	dry	Natural ginger flavouring	ginger, hot, lemon, musty	12	w.s.	no	free	vegan
SY268476	<b>NUTMEG EXTRACT (OIL ON SALT)</b>	dry	Natural nutmeg flavouring	nutmeg, woody, flowery	12	w.s.	no	free	vegan
SY855276	<b>PARSLEY FLAVOUR (ON SALT)</b>	dry	Natural parsley flavouring	parsley, grass-like, green, fresh	12	w.s.	no	free	vegan
SY855537	<b>PEPPER FLAVOUR (ON SALT)</b>	dry	Natural pepper flavouring with other natural flavourings	pepper (black), mild	12	w.s.	no	free	vegan
SY654655	<b>PEPPER FLAVOUR TYPE WHITE (ON SALT)</b>	dry	Natural pepper flavouring	pepper (white), hot, earthy, rounded	12	w.s.	no	free	vegan
SY806429	<b>PEPPER FLAVOUR TYPE WHITE</b>	dry	Natural pepper flavouring	pepper (white), hot	12	w.s.	no	free	vegan
SY406918	<b>EVOSPRAY™ TURMERIC EXTRACT</b>	s/d	Natural turmeric flavouring	turmeric, spicy, musty	12	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
DOSAGES								
SY855287	0.00 %	0.15 %	0.25 %	0.12 %	0.30 %	0.10 %	0.15 %	0.30 %
SY655362	0.00 %	0.20 %	0.20 %	0.30 %	0.30 %	0.30 %	0.20 %	0.20 %
SY808632	0.00 %	0.12 %	0.15 %	0.15 %	0.30 %	0.20 %	0.20 %	0.25 %
SY268476	0.00 %	0.05 %	0.05 %	0.05 %	0.05 %	0.03 %	0.05 %	0.08 %
SY855276	0.00 %	0.15 %	0.20 %	0.15 %	0.25 %	0.15 %	0.20 %	0.25 %
SY855537	< 0.10 %	0.10 %	0.15 %	0.12 %	0.15 %	0.12 %	0.15 %	0.15 %
SY654655	0.00 %	0.10 %	0.12 %	0.12 %	0.10 %	0.15 %	0.12 %	0.20 %
SY806429	> 0.50 %	0.06 %	0.07 %	0.06 %	0.10 %	0.06 %	0.08 %	0.10 %
SY406918	0.00 %	0.20 %	0.10 %	0.08 %	0.08 %	0.10 %	0.08 %	0.15 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>CULINARY NOTES</b>									
SY202939	EGG FLAVOUR	liquid	Flavouring	sour, full-bodied, oily, sulphurous, egg yolk	12	w.s.	no	free	vegan
SY806687	EGG FLAVOUR	liquid	Flavouring	creamy, mild, boiled, well balanced	12	w.s.	no	free	vegan
SY652525	EVOSPRAY™ EGG YOLK FLAVOUR	s/d	Flavouring	full-bodied, sour, oily	24	w.s.	no	free	vegan
SY135594	EVOSPRAY™ GRILL FLAVOUR	s/d	Natural flavouring	grilled, fatty	18	w.s.	no	free	vegan
SY856169	KETCHUP SPICE FLAVOUR TYPE HOT	dry	Natural flavouring	chilli, cinnamon, clove, hot, cumin	12	w.s.	no	free	vegan
SY648790	KETCHUP SPICE FLAVOUR TYPE SPICY-CINNAMONY	liquid	Natural flavouring	cinnamon, clove, nutmeg, spicy	12	o.s.	no	frei	vegan
SY652778	KETCHUP SPICE FLAVOUR TYPE SPICY-SWEET	dry	Natural flavouring, additive(s)* <sup>1</sup>	clove, cinnamon, tomato, sweaty, garlic, bell pepper	12	w.s.	yes	free	vegan
SY618652	EVOSPRAY™ MUSHROOM FLAVOUR TYPE WHITE TRUFFLE	s/d	Flavouring	woody, horseradish, mustard	24	w.s./o.s	no	frei	vegan
SY803709	EVOSPRAY™ MUSHROOM FLAVOUR TYPE WHITE TRUFFLE	s/d	Natural flavouring	sulphurous, mustard	12	w.s.	no	free	vegan
SY623309	EVOSPRAY™ MUSTARD FLAVOUR	s/d	Flavouring	hot, aromatic	24	w.s.	no	free	vegan
SY869602	MUSTARD FLAVOUR	liquid	Natural mustard flavouring	mustard, pungent	12	o.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
DOSAGES								
SY202939	< 0.10 %	0.15 %	0.15 %	0.20 %	0.30 %	0.30 %	0.25 %	0.30 %
SY806687	< 0.10 %	0.20 %	0.20 %	0.20 %	0.30 %	0.30 %	0.25 %	0.30 %
SY652525	< 0.10 %	0.30 %	0.25 %	0.40 %	0.50 %	0.35 %	0.40 %	0.50 %
SY135594	< 0.10 %	0.10 %	0.20 %	0.60 %	0.60 %	0.20 %	0.20 %	0.50 %
SY856169	< 0.10 %	0.15 %	0.25 %	0.20 %	0.30 %	0.30 %	0.35 %	0.40 %
SY648790	0.00 %	0.10 %	0.20 %	0.15 %	0.30 %	0.25 %	0.30 %	0.35 %
SY652778	< 0.50 %	0.12 %	0.20 %	0.15 %	0.30 %	0.25 %	0.30 %	0.30 %
SY618652	0.00 %	0.05 %	0.06 %	0.08 %	0.10 %	0.10 %	0.08 %	0.10 %
SY803709	0.00 %	0.15 %	0.20 %	0.20 %	0.30 %	0.40 %	0.35 %	0.30 %
SY623309	0.00 %	0.06 %	0.15 %	0.08 %	0.25 %	0.15 %	0.20 %	0.25 %
SY869602	0.00 %	0.20 %	0.15 %	0.25 %	0.25 %	0.20 %	0.15 %	0.25 %



# smoke

Smoke has always been one of the most captivating ways to create flavour. It transforms food with a distinctive character that consumers instantly recognise – from smooth, well-balanced wood notes to bold, intense smoke profiles, smoke products deliver a rich sensory experience.

Deeply rooted in tradition and craftsmanship, smoke remains a cornerstone of taste across many categories such as meat and fish products, plant-based alternatives, sauces and snacks – smoke products bring this timeless taste into modern applications, delivering authenticity and unmistakable character in every bite.



## SMOKE IN TRANSITION – EU REGULATORY CHANGES

From **1 July 2026**, smoke-flavouring primary products will no longer be permitted in any food category except:

- Cheese and cheese products (1.7)
- Meat and meat products (8)
- Processed fish and fishery products (9.2), fish roe (9.3)

including all sub-categories.

From **1 July 2029**, these remaining categories will also lose authorisation. This results in a full EU ban on smoke flavouring primary products.

## THE NEXT GENERATION OF SMOKE

While regulatory and consumer landscape shifting, the industry requires new, authentic, and efficient smoke solutions. Symrise has mapped the sensory universe of smoky notes and developed a next-generation smoke portfolio that meets industry needs while ensuring:

- Decades of smoke expertise and proprietary raw materials
- Full compliance with EU regulations, designed for smooth transition and minimal disruption
- Authentic, differentiated smoke taste profiles

These innovations pave the way for future-proof smoke solutions in a market undergoing significant transformation.

Our portfolio covers two main smoke solutions – smoked foodstuff and flavours – both are compliant solutions for today and tomorrow!

**Th. Geyer Ingredients – Variety and convincing taste with high flexibility.**



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>SMOKED FOODSTUFF SOLUTIONS</b>									
SY180451	SMOKED DEXTROSE TYPE BEECHWOOD	dry	According to ingredient list*1	smoked, grilled, beechwood, meaty	12	w.s.	no	free	vegan
SY180452	SMOKED SALT TYPE BEECHWOOD	dry	According to ingredient list*1	smoked, beechwood, meaty	12	w.s.	no	free	vegan
SY270825	SMOKED MALTODEXTRIN TYPE HICKORYWOOD	dry	According to ingredient list*1	smoke (phenolic), tarry	12	w.s.	no	free	vegan
SY622993	SMOKED GARLIC POWDER TYPE BEECHWOOD	dry	According to ingredient list*1	smoky, sulphurous, garlic, beechwood	12	w.s./o.s.	no	free	vegan
SY622988	SMOKED ONION POWDER TYPE BEECHWOOD	dry	According to ingredient list*1	smoky, sulphurous, onion, beechwood	12	w.s./o.s.	no	free	vegan
<b>FLAVOURING SOLUTIONS (PARTLY COMBINED WITH SMOKED FOODSTUFF)</b>									
SY337777	SMOKE FLAVOUR	dry	Natural flavouring	smoky, bacon, umami	12	w.s.	no	free	vegan
SY149112	SMOKE FLAVOUR TYPE FATTY/ASHY	dry	Natural flavouring and smoked foodstuff	fatty, smoky, ashy	12	w.s.	no	free	vegan
SY139481	SMOKE FLAVOUR TYPE PHENOLIC	dry	Natural flavouring and smoked foodstuff	smoky, pungent, paprika	12	w.s./o.s.	no	free	vegan
SY860687	SMOKE FLAVOUR TYPE SMOKY/MEATY	liquid	Natural flavouring	smoky, meaty, ham, strong, phenolic	6	w.s./o.s.	no	contained	vegan
SY148670	SMOKE FLAVOUR TYPE HICKORYWOOD	dry	Flavouring and smoked foodstuff	metallic, tarry, ashy, smoky	12	w.s./o.s.	no	free	vegan
SY253966	SMOKE FLAVOUR TYPE BEECHWOOD	liquid	Flavouring	beech, woody, balsamic	12	w.s.	no	free	vegan
SY253988	SMOKE FLAVOUR TYPE HICKORYWOOD	liquid	Flavouring	hickory, fatty, ashy	12	w.s.	no	free	vegan
SY169842	SMOKE FLAVOUR TYPE SMOKY/WOODY	liquid	Flavouring	smoky, woody, pungent	12	w.s./o.s.	no	free	vegan

## BENEFITS

### FLAVOURS

Smoky taste without using smoke flavouring primary products

### SMOKED FOODSTUFF

The taste of traditionally smoked foodstuff

## KEY DIFFERENTIATORS

- „Flavouring“ or “Natural Flavouring” declaration options available
- Available in broad taste directions across the smoke taste landscape
- Deliver great taste, not affected by the smoke flavour regulation

- Food labeling – according to list of ingredients e.g. „Smoked salt”
- In-house smoking process of real food ingredients enabling full control of the supply chain
- Adds complex culinary taste, not affected by the smoke flavour regulation



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
DOSAGES								
<b>SY180451</b>	0.00 %	0.25 %	0.40 %	0.60 %	0.50 %	0.30 %	0.25 %	0.40 %
<b>SY180452</b>	0.00 %	0.25 %	0.30 %	0.60 %	0.50 %	0.30 %	0.25 %	0.40 %
<b>SY270825</b>	0.00 %	0.10 %	0.15 %	0.30 %	0.25 %	0.15 %	0.15 %	0.20 %
<b>SY622993</b>	0.00 %	0.20 %	0.30 %	0.50 %	0.40 %	0.30 %	0.25 %	0.30 %
<b>SY622988</b>	0.00 %	0.30 %	0.50 %	0.80 %	0.60 %	0.40 %	0.35 %	0.50 %
DOSAGES								
<b>SY337777</b>	< 0.10 %	0.12 %	0.15 %	0.50 %	0.35 %	0.30 %	0.20 %	0.40 %
<b>SY149112</b>	< 0.10 %	0.20 %	0.30 %	0.60 %	0.70 %	0.60 %	0.20 %	0.50 %
<b>SY139481</b>	< 0.10 %	0.15 %	0.50 %	0.70 %	0.80 %	0.60 %	0.60 %	0.60 %
<b>SY860687</b>	< 0.10 %	0.05 %	0.10 %	0.10 %	0.30 %	0.20 %	0.15 %	0.20 %
<b>SY148670</b>	< 0.10 %	0.25 %	0.50 %	0.40 %	0.60 %	0.40 %	0.50 %	0.50 %
<b>SY253966</b>	< 0.10 %	0.08 %	0.15 %	0.45 %	0.40 %	0.30 %	0.30 %	0.20 %
<b>SY253988</b>	< 0.10 %	0.10 %	0.20 %	0.45 %	0.45 %	0.30 %	0.30 %	0.20 %
<b>SY169842</b>	< 0.10 %	0.10 %	0.20 %	0.30 %	0.30 %	0.30 %	0.30 %	0.20 %



# inspiring beef    inspiring chicken

The competence of Symrise in the meat segment has been further expanded due to the renewed product portfolio of beef and chicken flavours.

The overall portfolio impresses with intense and effective natural products, as well as non-flavour solutions which have a high value for price-sensitive markets.

Symrise's vision is to combine the best of nature with the best of science and research to create a beneficial solution approach for the food industry and consumers.

Consumers consciously choose meat products or meat substitutes of high quality, which convince with taste and balanced nutritional values.

## BENEFITS

- Coverage of all relevant flavour tonalities in the beef and chicken segment
- Balanced and authentic taste for various culinary applications
- Market and consumer requirements are taken into account
- Heat stable product solutions
- Wide range of products in different declarations
- Concentrated and cost-efficient flavours for meat applications
- Vegetarian and vegan meaty flavour types for e.g. meat substitutes

**Th. Geyer Ingredients - Variety and convincing taste with high flexibility**





Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>BEEF</b>									
SY251220	BEEF FLAVOUR	dry	Flavouring, additive(s)* <sup>1</sup>	fatty, meaty, juicy	24	w.s.	yes	free	lacto-vegetarian
SY809475	BEEF FLAVOUR TYPE BOILED	dry	Natural flavouring	broth-like, boiled, meaty, vegetable-like	12	w.s.	no	free	vegan
SY723777	BEEF FLAVOUR TYPE BOILED	dry	Natural flavouring	yeasty, umami, beefy	12	w.s.	no	free	vegan
SY649222	BEEF FLAVOUR TYPE COSTILLA	dry	Natural flavouring	meaty, roasted, cooked/boiled, fat, smoky	12	w.s./o.s.	no	free	vegan
SY652186	BEEF FLAVOUR TYPE ROASTBEEF	dry	Flavouring	roasted, fried, meaty, yeasty	15	w.s.	no	free	vegan
SY646429	BEEF FLAVOUR TYPE ROASTBEEF	dry	Flavouring	meaty, roasted, juicy, rounded	12	w.s.	no	free	vegan
SY984897	BEEF FLAVOUR TYPE ROASTED	dry	Flavouring	roasted, dark meat	12	w.s.	no	free	vegan
<b>CHICKEN</b>									
SY871145	CHICKEN FLAVOUR	dry	Flavouring, additive(s)* <sup>1</sup>	white meat, umami, roasted, broth-like, boiled	12	w.s.	yes	free	vegan
SY265293	CHICKEN FLAVOUR TYPE BOILED	dry	Natural flavouring	dark meat, fatty, boiled	12	w.s.	no	free	vegan
SY251505	CHICKEN FLAVOUR TYPE BOILED	dry	Flavouring	boiled skin, fatty, sour, sulphurous	12	w.s.	no	free	not suitable
SY169168	CHICKEN FLAVOUR TYPE BOUILLON	dry	Flavouring	dark meat, skinny, boiled, sourish, bouillon-type, juicy	12	w.s.	no	free	vegan
SY984887	CHICKEN FLAVOUR TYPE BREAST	dry	Flavouring	juicy, meaty, white meat	12	w.s.	no	free	vegan
SY630659	CHICKEN FLAVOUR TYPE GRILLED	dry	Natural flavouring	roasted, fatty, umami, grilled	12	w.s./o.s.	no	free	vegan
SY386774	CHICKEN FLAVOUR TYPE ROASTED	dry	Flavouring	sour, roasted, skinny, fatty	12	w.s./o.s.	no	free	not suitable
SY265292	CHICKEN FLAVOUR TYPE ROASTED	dry	Natural flavouring	roasted, fatty, crusty, umami	12	w.s.	no	free	vegan
SY999248	CHICKEN FLAVOUR TYPE WHITE MEAT BOILED	dry	Natural flavouring	white meat, boiled, juicy	12	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY251220</b>	< 0.10 %	0.12 %	0.20 %	0.15 %	n.a.	0.20 %	0.15 %	0.25 %
<b>SY809475</b>	< 0.10 %	0.15 %	0.20 %	0.08 %	0.20 %	0.20 %	0.20 %	0.20 %
<b>SY723777</b>	0.00 %	1.00 %	1.50 %	1.50 %	1.50 %	1.50 %	1.00 %	1.50 %
<b>SY649222</b>	< 0.10 %	0.12 %	0.15 %	0.20 %	0.40 %	0.20 %	0.20 %	0.30 %
<b>SY652186</b>	< 0.10 %	0.20 %	0.30 %	0.12 %	0.50 %	0.15 %	0.15 %	0.40 %
<b>SY646429</b>	< 0.10 %	0.12 %	0.20 %	0.25 %	0.30 %	0.20 %	0.25 %	0.20 %
<b>SY984897</b>	< 0.10 %	0.10 %	0.15 %	0.12 %	0.30 %	0.20 %	0.15 %	0.25 %
<b>DOSAGES</b>								
<b>SY871145</b>	< 0.10 %	0.20 %	0.25 %	0.20 %	0.80 %	0.25 %	0.20 %	0.40 %
<b>SY265293</b>	< 0.10 %	0.10 %	0.15 %	0.15 %	0.60 %	0.15 %	0.20 %	0.30 %
<b>SY251505</b>	< 0.10 %	0.15 %	0.20 %	0.25 %	n.a.	0.20 %	0.30 %	0.30 %
<b>SY169168</b>	< 0.10 %	0.20 %	0.20 %	0.25 %	0.40 %	0.20 %	0.20 %	0.25 %
<b>SY984887</b>	< 0.10 %	0.20 %	0.30 %	0.20 %	0.50 %	0.25 %	0.25 %	0.25 %
<b>SY630659</b>	< 0.10 %	0.15 %	0.25 %	0.15 %	1.00 %	0.25 %	0.25 %	0.50 %
<b>SY386774</b>	< 0.10 %	0.10 %	0.15 %	0.10 %	n.a.	0.15 %	0.10 %	0.15 %
<b>SY265292</b>	0.00 %	0.15 %	0.20 %	0.25 %	0.40 %	0.25 %	0.20 %	0.30 %
<b>SY999248</b>	< 0.10 %	0.10 %	0.15 %	0.50 %	0.40 %	0.15 %	0.15 %	0.15 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>MEAT</b>									
SY809617	MEAT FLAVOUR TYPE CHOPPED	dry	Flavouring	fried, roasted, meaty, boiled, fatty	18	w.s.	no	free	vegan
SY870994	MEAT FLAVOUR TYPE CHOPPED	dry	Flavouring	roasted, fried, meaty	12	w.s.	no	free	vegan
SY206003	EVOSPRAY™ MEAT FLAVOUR CONCENTRATE TYPE CHOPPED	s/d	Flavouring	meaty, roasted, fried, yeasty	18	w.s.	no	free	vegan
SY337895	MEAT FLAVOUR TYPE FATTY	dry	Flavouring	fatty, smoked, pork, meat broth, vegetable broth	12	w.s.	no	con-tained	vegan
SY838087	EVOSPRAY™ MEAT FLAVOUR TYPE ROASTED	s/d	Natural flavouring	bouillon-type, roasted, meat broth	15	w.s.	no	free	vegan
<b>PORK</b>									
SY337885	BACON FLAVOUR TYPE CRISPY	dry	Natural flavouring	crusty, smoky, roasted, meaty	12	w.s.	no	free	vegan
SY337774	BACON FLAVOUR TYPE SMOKED	dry	Flavouring, smoked foodstuff	meaty, fatty, bacon-fried, smoke (phenolic)	12	w.s.	no	con-tained	vegan
SY427855	MEAT FLAVOUR TYPE SMOKED	dry	Natural flavouring	bacon, fatty, salty	12	w.s/o.s.	no	free	vegan
SY911776	HAM FLAVOUR TYPE COOKED	dry	Flavouring	boiled meat, yeasty, grilled, HVP-type	12	w.s.	no	con-tained	vegan
SY605084	EVOSPRAY™ HAM FLAVOUR TYPE RAW	s/d	Flavouring	smoky, meaty, HVP-type, bouillon-type, fatty	15	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY809617</b>	< 0.10 %	0.15 %	0.20 %	0.10 %	0.50 %	0.20 %	0.20 %	0.35 %
<b>SY870994</b>	< 0.10 %	0.10 %	0.15 %	0.08 %	0.25 %	0.20 %	0.20 %	0.20 %
<b>SY206003</b>	< 0.10 %	0.04 %	0.07 %	0.06 %	0.06 %	0.03 %	0.05 %	0.04 %
<b>SY337895</b>	< 0.10 %	0.20 %	0.25 %	0.20 %	0.40 %	0.20 %	0.15 %	0.20 %
<b>SY838087</b>	0.00 %	0.20 %	0.25 %	0.25 %	0.70 %	0.20 %	0.20 %	0.40 %
<b>DOSAGES</b>								
<b>SY337885</b>	< 0.10 %	0.15 %	0.20 %	0.25 %	0.30 %	0.20 %	0.15 %	0.20 %
<b>SY337774</b>	< 0.10 %	0.10 %	0.20 %	0.20 %	0.15 %	0.20 %	0.15 %	0.20 %
<b>SY427855</b>	< 0.10 %	0.15 %	0.20 %	0.20 %	0.30 %	0.20 %	0.20 %	0.20 %
<b>SY911776</b>	< 0.10 %	0.12 %	0.20 %	0.10 %	0.40 %	0.20 %	0.15 %	0.20 %
<b>SY605084</b>	< 0.10 %	0.12 %	0.15 %	0.20 %	0.60 %	0.30 %	0.25 %	0.40 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>FISH</b>									
SY187981	ANCHOVY FLAVOUR	dry	Flavouring	fatty, fishy, salty	12	w.s./o.s.	no	free	not suitable
SY342060	EVOSPRAY™ FISH FLAVOUR	s/d	Flavouring	fishy, shrimp/shellfish, fatty, anchovy	18	w.s.	no	free	vegan
SY853871	FISH FLAVOUR	dry	Natural fish flavouring, additive(s)*1	fishy, smoked, cooked/boiled, bouillon-type	12	w.s./o.s.	yes	free	not suitable
SY158531	SALMON FLAVOUR TYPE SMOKED	dry	Flavouring	fishy, salmon, smoked	12	w.s.	no	free	vegan
SY650498	SALMON FLAVOUR TYPE UNSMOKED	s/d	Flavouring	fishy, unsmoked	18	w.s.	no	free	vegan
SY808454	TUNA FLAVOUR	dry	Flavouring	fishy, savoury, piquant	12	w.s.	no	contained	not suitable
SY645402	EVOSPRAY™ WHITE FISH FLAVOUR	s/d	Natural flavouring	fishy, meaty	18	w.s.	no	free	vegan
<b>SEAFOOD</b>									
SY440626	EVOSPRAY™ SHELLFISH FLAVOUR TYPE CRAB	s/d	Natural flavouring	fishy, lobster	24	w.s.	no	free	vegan
SY187952	SHELLFISH FLAVOUR TYPE PRAWN	s/d	Flavouring	shrimp/shellfish, fishy, meaty, seafood	12	w.s.	no	free	not suitable
SY239268	SHELLFISH FLAVOUR TYPE SHRIMP	dry	Natural flavouring, additive(s)*1	shrimp/shellfish, fishy, peeled, bouillon-type, cooked/boiled, spicy	15	w.s./o.s.	yes	free	not suitable



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
SY187981	< 0.10 %	0.10 %	0.20 %	0.20 %	n.a.	0.40 %	0.40 %	0.60 %
SY342060	0.00 %	0.15 %	0.20 %	0.30 %	0.60 %	0.20 %	0.25 %	0.35 %
SY853871	0.00 %	0.30 %	0.45 %	0.30 %	n.a.	0.40 %	0.50 %	0.60 %
SY158531	< 0.10 %	0.25 %	0.50 %	0.50 %	0.80 %	0.50 %	0.50 %	0.50 %
SY650498	< 0.10 %	0.15 %	0.25 %	0.20 %	0.50 %	0.40 %	0.30 %	0.50 %
SY808454	< 0.10 %	0.25 %	0.40 %	0.40 %	n.a.	0.50 %	0.35 %	0.45 %
SY645402	< 0.10 %	0.15 %	0.20 %	0.30 %	0.50 %	0.40 %	0.30 %	0.40 %
<b>DOSAGES</b>								
SY440626	< 0.10 %	0.10 %	0.10 %	0.10 %	0.80 %	0.20 %	0.20 %	0.30 %
SY187952	< 0.10 %	0.15 %	0.20 %	0.30 %	n.a.	0.40 %	0.30 %	0.40 %
SY239268	0.00 %	0.25 %	0.30 %	0.30 %	n.a.	0.30 %	0.35 %	0.40 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>BUTTER</b>									
SY191806	BUTTER FLAVOUR	liquid	Natural butter flavouring	buttery, cheesy, creamy, fresh	12	o.s.	no	free	lacto-vegetarian
SY472018	BUTTER FLAVOUR	dry	Natural flavouring	creamy, intense, fatty, buttery	12	w.s.	no	free	vegan
SY647666	BUTTER FLAVOUR	liquid	Flavouring	buttery, creamy, fresh, milky	12	w.s.	no	free	vegan
SY648702	BUTTER FLAVOUR	liquid	Flavouring	buttery, creamy, condensed milk, yoghurt, sour	15	o.s.	no	free	vegan
SY992421	BUTTER FLAVOUR	liquid	Natural flavouring	buttery, creamy, rounded	12	w.s.	no	free	lacto-vegetarian
SY394437	BUTTER FLAVOUR	liquid	Natural flavouring	butter fresh, diacetyl, lactic	12	w.s.	no	contained	vegan
<b>CHEESE</b>									
SY409446	CHEDDAR CHEESE FLAVOUR	dry	Natural flavouring	rindy, milky, fatty	12	w.s/o.s.	no	free	lacto-vegetarian
SY654635	EVOSPRAY™ CHEDDAR CHEESE FLAVOUR	s/d	Flavouring	cheesy, fruity, milky, rindy	24	w.s.	no	free	vegan
SY655233	EVOSPRAY™ CHEDDAR CHEESE FLAVOUR	s/d	Flavouring	rindy, creamy, fruity, matured, cheesy	24	w.s.	no	free	vegan
SY807582	EMMENTAL CHEESE FLAVOUR	dry	Flavouring, additive(s)* <sup>1</sup>	creamy, buttery, fatty, nutty, milky, sour, salty, bitter, cheesy	12	w.s/o.s.	yes	contained	not suitable
SY809204	EMMENTAL CHEESE FLAVOUR	dry	Natural flavouring	milky, buttery, harsh, metallic	12	w.s/o.s.	no	free	not suitable
SY647198	EMMENTAL CHEESE FLAVOUR CONCENTRATE	liquid	Flavouring	matured, spicy, rindy	18	w.s.	no	free	vegan
SY651737	FRESH CHEESE FLAVOUR	liquid	Flavouring	fresh, cheesy, creamy, oily, nutty	12	o.s.	no	free	vegan
SY646222	GOUDA CHEESE FLAVOUR	dry	Flavouring	creamy, buttery, fatty, matured	24	w.s/o.s.	no	free	lacto-vegetarian
SY654923	GOUDA CHEESE FLAVOUR	liquid	Flavouring	cheesy, matured, fruity	18	o.s.	no	free	vegan
SY207178	GOUDA CHEESE FLAVOUR	dry	Natural flavouring, additive(s)* <sup>1</sup>	cheese (gouda), sourish, rindy	15	w.s.	yes	contained	lacto-vegetarian



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY191806</b>	< 0.10 %	0.08 %	0.12 %	0.15 %	n.a.	0.20 %	0.20 %	0.25 %
<b>SY472018</b>	< 0.10 %	0.06 %	0.10 %	0.08 %	0.05 %	0.12 %	0.15 %	0.20 %
<b>SY647666</b>	< 0.10 %	0.04 %	0.05 %	0.08 %	0.05 %	0.10 %	0.08 %	0.15 %
<b>SY648702</b>	< 0.10 %	0.03 %	0.05 %	0.04 %	0.05 %	0.05 %	0.04 %	0.08 %
<b>SY992421</b>	0.00 %	0.06 %	0.10 %	0.12 %	n.a.	0.10 %	0.10 %	0.15 %
<b>SY394437</b>	< 0.10 %	0.01 %	0.01 %	0.01 %	0.01 %	0.02 %	0.02 %	0.01 %
<b>DOSAGES</b>								
<b>SY409446</b>	< 0.10 %	0.20 %	0.25 %	0.30 %	n.a.	0.40 %	0.30 %	0.30 %
<b>SY654635</b>	< 0.10 %	0.10 %	0.15 %	0.20 %	0.20 %	0.20 %	0.25 %	0.30 %
<b>SY655233</b>	< 0.10 %	0.10 %	0.20 %	0.25 %	0.40 %	0.30 %	0.40 %	0.50 %
<b>SY807582</b>	< 0.10 %	0.25 %	0.40 %	0.40 %	n.a.	0.50 %	0.50 %	1.00 %
<b>SY809204</b>	< 0.10 %	0.50 %	0.60 %	0.50 %	n.a.	0.80 %	0.80 %	0.90 %
<b>SY647198</b>	< 0.10 %	0.06 %	0.10 %	0.10 %	0.25 %	0.15 %	0.20 %	0.25 %
<b>SY651737</b>	< 0.10 %	0.15 %	0.20 %	0.15 %	0.30 %	0.20 %	0.25 %	0.30 %
<b>SY646222</b>	< 0.10 %	0.25 %	0.40 %	0.30 %	n.a.	0.60 %	0.60 %	0.80 %
<b>SY654923</b>	< 0.10 %	0.08 %	0.12 %	0.15 %	0.30 %	0.20 %	0.20 %	0.30 %
<b>SY207178</b>	< 0.10 %	0.40 %	0.70 %	0.70 %	n.a.	0.70 %	0.50 %	0.70 %



Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>CHEESE</b>									
SY614154	EVOSPRAY™ HARDCHEESE FLAVOUR	s/d	Flavouring	fruity, mild, animalic	24	w.s.	no	free	lacto-vegetarian
SY646240	HARDCHEESE FLAVOUR	dry	Flavouring	fruity, rindy	24	w.s./o.s.	no	contained	lacto-vegetarian
<b>CREAM/MILK/YOGHURT</b>									
SY655136	CREAM MILK FLAVOUR	liquid	Flavouring	creamy, buttery, fatty, rounding off effect	24	o.s.	no	contained	vegan
SY615732	CREAM FLAVOUR	s/d	Natural flavouring	creamy, sweet, buttery	24	w.s.	no	free	vegan
SY882538	EVOSPRAY™ MILK FLAVOUR	s/d	Natural flavouring	milky, caramel-like, buttery	18	w.s.	no	free	vegan
SY992422	YOGHURT FLAVOUR	liquid	Natural flavouring	fresh, fermented, fruity, creamy, sourish	4	w.s.	no	free	lacto-vegetarian
<b>SOUR CREAM/CRÈME FRAÎCHE</b>									
SY816497	EVOSPRAY™ SOUR CREAM FLAVOUR	s/d	Flavouring	sourish, buttery, cheesy, fruity	15	w.s.	no	free	vegan
SY651538	SOUR CREAM FLAVOUR	liquid	Natural flavouring	sour, citrus, creamy, fatty	18	w.s.	no	free	vegan



Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY614154</b>	< 0.10 %	0.20 %	0.30 %	0.30 %	n.a.	0.30 %	0.40 %	0.50 %
<b>SY646240</b>	< 0.50 %	0.20 %	0.30 %	0.35 %	n.a.	0.40 %	0.50 %	0.60 %
<b>DOSAGES</b>								
<b>SY655136</b>	< 0.10 %	0.12 %	0.15 %	0.15 %	0.15 %	0.15 %	0.20 %	0.25 %
<b>SY615732</b>	< 0.10 %	0.20 %	0.30 %	0.15 %	0.30 %	0.50 %	0.40 %	0.20 %
<b>SY882538</b>	< 0.10 %	0.10 %	0.15 %	0.10 %	0.20 %	0.20 %	0.15 %	0.15 %
<b>SY992422</b>	0.00 %	0.04 %	0.06 %	0.08 %	n.a.	0.08 %	0.10 %	0.12 %
<b>DOSAGES</b>								
<b>SY816497</b>	< 0.10 %	0.08 %	0.12 %	0.15 %	0.30 %	0.20 %	0.15 %	0.25 %
<b>SY651538</b>	< 0.10 %	0.20 %	0.30 %	0.35 %	0.30 %	0.30 %	0.40 %	0.40 %







**SPECIALITIES**

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	Palm	Vegetarian/vegan
<b>ALCOHOLIC NOTES</b>								
SY651500	EVOSPRAY™ AMARETTO FLAVOUR	s/d	Flavouring	almond, benzaldehyde, alcoholic	36	w.s.	free	vegan
SY651327	EVOSPRAY™ EGG FLIP FLAVOUR	s/d	Flavouring	alcoholic, rum-like, creamy	24	w.s.	free	vegan
SY651365	IRISH CREAM FLAVOUR	dry	Flavouring	brandy, cream, vanilla, coffee	36	w.s.	free	vegan
SY202837	RUM FLAVOUR	liquid	Flavouring	rum-type, fruity, vanilla	18	w.s.	free	vegan
SY889632	EVOSPRAY™ RUM FLAVOUR	s/d	Natural flavouring	rum-type, alcoholic, fruity	18	w.s.	free	vegan
SY653035	EVOSPRAY™ RUM FLAVOUR	s/d	Flavouring	rum-type, alcoholic, fruity, woody	36	w.s.	free	vegan

Product code	Product name	Form	Legal status (EU)	Taste profile	Shelf life in months	Solubility	MSG	Palm	Vegetarian/vegan
<b>ALCOHOLIC NOTES</b>									
SY311502	EVOSPRAY™ NATURANA™ WINE FLAVOUR TYPE RED	s/d	Natural wine flavouring	red wine, culinary, fruity	18	w.s.	no	free	vegan
SY311503	EVOSPRAY™ NATURANA™ WINE FLAVOUR TYPE WHITE	s/d	Natural wine flavouring	white wine, fruity, floral, sweet	18	w.s.	no	free	vegan
SY654653	WHISKY FLAVOUR	liquid	Natural whisky flavouring and smoked foodstuff	whisky, woody, alcoholic, malty	18	w.s.	no	free	not suitable



Product code	Alcohol content	Bakery	Fat fillings	Hard boiled candies	Ice cream	Desserts	Dairy	Sports nutrition
<b>DOSAGES</b>								
<b>SY651500</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY651327</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.20 %	0.20 %	0.15 %	0.05 %
<b>SY651365</b>	< 0.10 %	0.30 %	0.20 %	n.a.	0.20 %	0.15 %	0.12 %	0.20 %
<b>SY202837</b>	< 0.50 %	0.30 %	0.20 %	0.15 %	0.20 %	0.15 %	0.10 %	0.10 %
<b>SY889632</b>	< 0.10 %	0.20 %	0.20 %	n.a.	0.15 %	0.15 %	0.15 %	0.10 %
<b>SY653035</b>	< 0.10 %	0.25 %	0.20 %	n.a.	0.20 %	0.20 %	0.10 %	0.15 %

Product code	Alcohol content	Soups/Stocks	Sauces/Dressings	Processed meat	Vegan analogues*	Processed cheese	Spreads	Ready meals
<b>DOSAGES</b>								
<b>SY311502</b>	> 0.50 %	0.80 %	1.00 %	2.00 %	2.00 %	1.50 %	0.80 %	0.60 %
<b>SY311503</b>	> 0.50 %	1.00 %	1.00 %	2.50 %	2.00 %	2.50 %	2.00 %	1.00 %
<b>SY654653</b>	> 0.50 %	0.40 %	0.30 %	1.20 %	n.a.	1.00 %	0.80 %	0.50 %



## TASTE BALANCING

Symrise's symlife™ taste balancing solutions mark a holistic approach enabling to bridge taste gaps in good-for-you products, for example after reducing or removing sugar. When food manufacturers reduce sugar, salt, or fat and add fibers, minerals or vitamins, good-for-you products can suffer from undesirable taste effects.

Our symlife™ product solutions make it possible to optimize the taste or the taste sensation in sweet and savoury applications. Flavour and masking solutions play key roles, as the consumer demand for health-conscious nutrition continues to grow.

Our broad portfolio of solutions helps to develop fat-, salt- or sugar-reduced products in a market-compliant and consumer-oriented way. Even vegetable and non-vegetable protein products can be improved in taste, which is a significant challenge due to its strong bitter and astringent notes.

Active ingredients in medicines and food supplements can also be masked and optimized successfully by our portfolio.

Particularly in these application areas it is common to combine several products (e.g. solutions for masking, improvement of mouthfeel and juiciness) to achieve the ideal taste result.



We will be happy to work with you on an individual solution for your products. Please contact us and we will gladly reply to your requests.



## SYMRISE IS YOUR PARTNER IN TASTE BALANCING, ENSURING

- **Taste**  
Rebuilding & optimizing the overall taste profile
- **Nutrition**  
Enabling great taste in products with fortified nutritional profiles
- **Healthier Lifestyles**  
Contributing to healthier lifestyles by making healthier eating tasty and easy

## YOUR OBJECTIVES CONVERTED INTO OUR PRODUCT SOLUTIONS

- **symlife™ Salt** – create/balance saltiness perception
- **symlife™ Sweet** – create/balance sweetness perception
- **symlife™ Umami** – enhancement of savoury taste perception
- **symlife™ Protein Optimizer** – balancing the protein off-notes, creating juiciness and a meaty base note
- **symlife™ Masking** – masking of unpleasant off-notes such as bitterness and sourness
- **symlife™ Mouthfeel** – improvement of mouthfeel, e.g. with fat-reduced products

Our broad portfolio of product solutions matches perfectly with symlife™ solutions for a well-rounded taste experience.

### Th. Geyer Ingredients - Variety and convincing taste with high flexibility

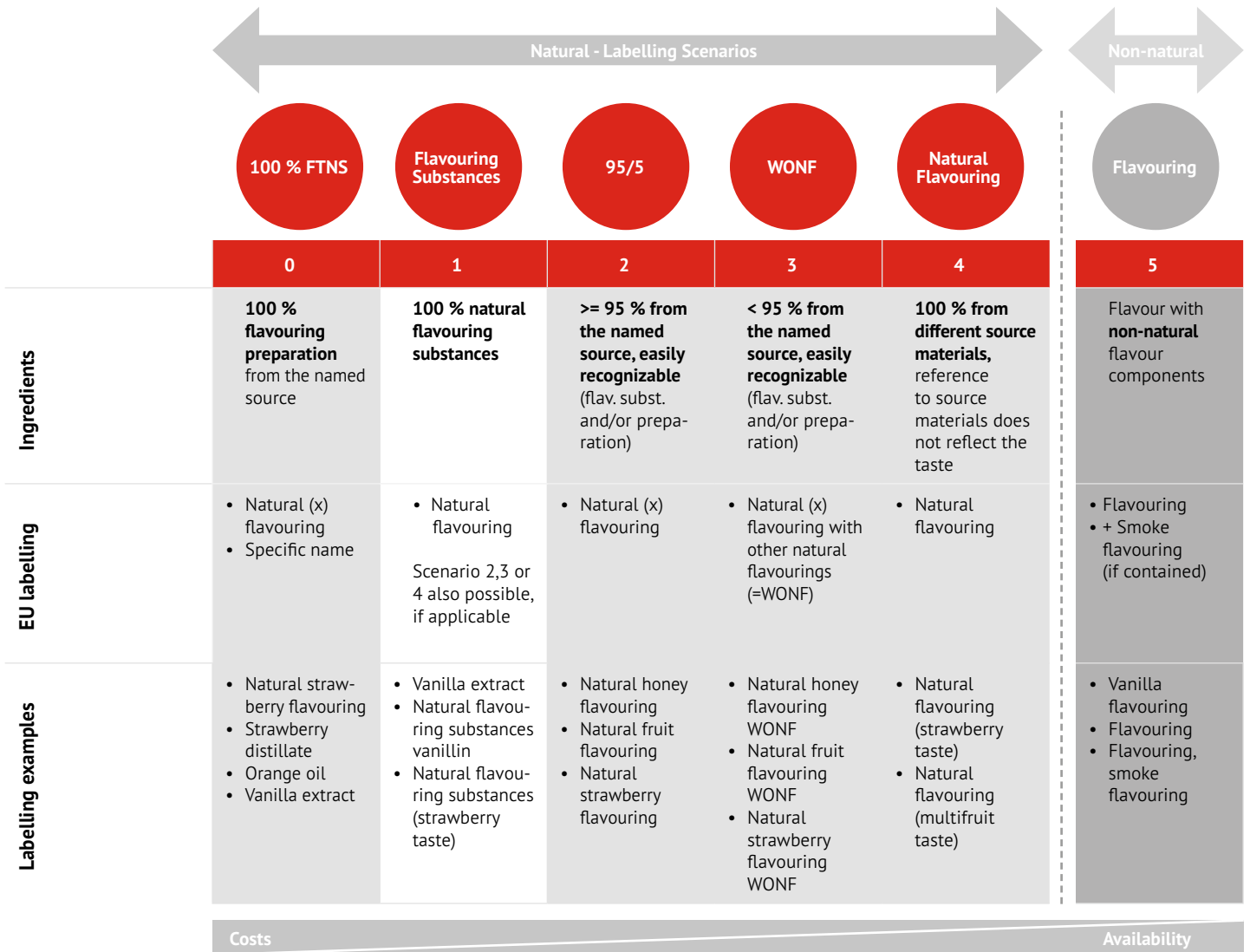






**ADDITIONAL  
INFORMATION**

# EU-FLAVOUR REGULATION<sup>1</sup>



Symrise Statement "Labelling Scenarios", March 2024

## **EU-FLAVOUR REGULATION<sup>1</sup>**

This Regulation lays down rules on flavourings and food ingredients with flavouring properties for use in and on foods with a view to ensuring the effective functioning of the internal market while providing a high level of protection of human health and a high level of protection of consumers, including the protection of consumers' interests and fair practices in food trade, taking due account of the protection of the environment.

<sup>1</sup>Official Journal of the European Union (DE\_Version of 31.12.2008) -  
REGULATION (EC) No 1334/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on flavourings and certain food ingredients with flavouring properties for use in and on foods in and on foods and amending Council Regulation (EEC) No 1601/91, Regulations (EC) No 2232/96 and (EC) No 110/2008 and Directive 2000/13/EC



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