



EDITION

4

**FROM THE NAMED SOURCE COLLECTION  
FOR SWEET APPLICATIONS**  
NATURAL X-FLAVOURINGS/EXTRACTS

symrise



**TH.GEYER**  
SUPPLYING YOUR IDEAS



## INTRODUCTION

Ingredients move into the spotlight and the demand for more specific, natural ingredients with their characteristic properties is growing.

Consumers desire the perfect balance between good taste and natural as well as organic ingredients. That's why they are increasingly focusing on products with clear and clean labels.

This could be a big challenge for many producers in the food and beverage industry. Nevertheless, we are prepared to appeal consumers' tastes with our "From the Named Source" collection.

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### LEGEND

|      |               |           |                           |
|------|---------------|-----------|---------------------------|
| s/d  | spray-dried   | w.s./o.s. | water soluble/oil soluble |
| v/d  | vacuum dried  | n.t.      | not tested                |
| w.s. | water soluble | n.a.      | not applicable            |
| o.s. | oil soluble   | MOQ       | minimum order quantity    |
|      |               | Dos.      | dosage                    |



| Product code | Product name          | Form   | Legal status (EU)                                    | Organic suitable (EU) 2018-848 | Taste profile                                    | Solubility | Palm | Vegetarian/vegan | Allergens (EU) | Dos. Dairy | Dos. Ice cream | Dos. Bakery | Dos. Fat fillings | Dos. Fruit gums | MOQ in kg |
|--------------|-----------------------|--------|------------------------------------------------------|--------------------------------|--------------------------------------------------|------------|------|------------------|----------------|------------|----------------|-------------|-------------------|-----------------|-----------|
| SY216701     | BLACK CURRANT FLAVOUR | liquid | Natural black currant flavouring                     | yes                            | fruity, woody, berry                             | w.s.       | free | vegan            | free           | 0.15 %     | 0.15 %         | n.t.        | 0.10 %            | 0.25 %          | 100       |
| SY312261     | FOREST FRUIT FLAVOUR  | liquid | Natural forest fruit flavouring                      | yes                            | fruity black currant, sulphury, fruity raspberry | w.s.       | free | vegan            | free           | 0.08 %     | 0.10 %         | 0.20 %      | 0.20 %            | 0.30 %          | 100       |
| SY655797     | RASPBERRY FLAVOUR     | liquid | Natural raspberry flavouring                         | yes                            | fruity, ripe, cooked                             | w.s.       | free | vegan            | free           | 2.00 %     | 3.00 %         | n.t.        | 3.00 %            | 1.50 %          | 100       |
| SY329848     | RED FRUITS EXTRACT    | liquid | Natural red fruits flavouring/<br>red fruits extract | yes                            | fruity cherry, fruity strawberry                 | w.s.       | free | vegan            | free           | 0.30 %     | 0.30 %         | 0.40 %      | 0.35 %            | 0.30 %          | 100       |
| SY310180     | STRAWBERRY FLAVOUR    | liquid | Natural strawberry flavouring                        | yes                            | jammy                                            | w.s.       | free | vegan            | free           | 0.25 %     | 0.25 %         | 0.35 %      | 0.30 %            | 0.80 %          | 100       |
| SY326943     | STRAWBERRY FLAVOUR    | liquid | Natural strawberry flavouring                        | yes                            | fruity, green                                    | w.s.       | free | vegan            | free           | 0.15 %     | 0.15 %         | 0.30 %      | 0.15 %            | 0.25 %          | 100       |
| SY618889     | STRAWBERRY FLAVOUR    | liquid | Natural strawberry flavouring                        | yes                            | fruity strawberry, green grass                   | w.s.       | free | vegan            | free           | 0.25 %     | 0.25 %         | 0.35 %      | 0.30 %            | 0.50 %          | 100       |



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| SY202594     | GRAPEFRUIT FLAVOUR         | liquid | Natural grapefruit flavouring | yes                            | fruity grapefruit, albedo                    | w.s.       | free | vegan            | free           | 0.02 %     | 0.15 %         | 0.40 %      | 0.40 %            | 0.50 %          | 100       |
| SY652985     | GRAPEFRUIT FLAVOUR         | liquid | Natural grapefruit flavouring | yes                            | fruity, woody, peely                         | w.s./o.s.  | free | vegan            | free           | 0.20 %     | 0.20 %         | 0.30 %      | 0.30 %            | 0.30 %          | 100       |
| SY210144     | LEMON FLAVOUR              | liquid | Natural lemon flavouring      | yes                            | fruity lemon, terpenic citrus, zesty         | w.s.       | free | vegan            | free           | 0.15 %     | 0.20 %         | n.t.        | n.t.              | 0.20 %          | 100       |
| SY270493     | LEMON FLAVOUR              | liquid | Natural lemon flavouring      | yes                            | fruity lemon, candy citrus, zesty            | o.s.       | free | vegan            | free           | 0.15 %     | 0.20 %         | 0.15 %      | 0.10 %            | 0.15 %          | 100       |
| SY310343     | LEMON FLAVOUR              | liquid | Natural lemon flavouring      | yes                            | fruity lemon, floral, terpenic citrus, zesty | w.s.       | free | vegan            | free           | 0.40 %     | 0.40 %         | n.t.        | n.t.              | 0.20 %          | 100       |
| SY148726     | LEMON FLAVOUR              | liquid | Natural lemon flavouring      | yes                            | juicy, peely, fresh, tangy                   | o.s.       | free | vegan            | free           | 0.05 %     | 0.05 %         | 0.15 %      | 0.25 %            | 0.20 %          | 100       |
| SY655115     | EVOSPRAY® MANDARIN FLAVOUR | s/d    | Natural mandarin flavouring   | yes                            | fruity, zesty                                | w.s.       | free | vegan            | free           | 0.30 %     | 0.30 %         | 0.60 %      | 0.60 %            | 0.30 %          | 100       |
| SY200048     | ORANGE FLAVOUR             | liquid | Natural orange flavouring     | yes                            | fruity, juicy, peely, terpenic               | o.s.       | free | vegan            | free           | 0.10 %     | 0.15 %         | 0.20 %      | 0.20 %            | 0.25 %          | PFS       |
| SY223272     | ORANGE FLAVOUR             | liquid | Natural orange flavouring     | yes                            | juicy-type, fleshy, candy-type               | o.s.       | free | vegan            | free           | 0.10 %     | 0.15 %         | 0.25 %      | 0.20 %            | 0.20 %          | PFS       |
| SY836176     | ORANGE FLAVOUR             | liquid | Natural orange flavouring     | yes                            | peely, fresh fruit, juicy                    | o.s.       | free | vegan            | free           | 0.10 %     | 0.15 %         | 0.30 %      | 0.20 %            | 0.20 %          | PFS       |
| SY290038     | EVOSPRAY® ORANGE FLAVOUR   | s/d    | Natural orange flavouring     | yes                            | peely, juicy, sweet                          | w.s.       | free | vegan            | free           | 0.05 %     | 0.10 %         | 0.25 %      | 0.20 %            | n.t.            | 100       |
| SY655047     | EVOSPRAY® ORANGE FLAVOUR   | s/d    | Natural orange flavouring     | yes                            | peely, albedo, terpenic, fruity              | w.s.       | free | vegan            | free           | 0.20 %     | 0.30 %         | 0.35 %      | 0.30 %            | n.t.            | PFS       |





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|--------------|-----------------|--------|----------------------------------------|--------------------------------|------------------------------------------------------------------|------------|------|------------------|----------------|------------|----------------|-------------|-------------------|-----------------|-----------|
| SY202585     | APPLE FLAVOUR   | liquid | Natural apple flavouring               | yes                            | fruity apple, green apple                                        | w.s.       | free | vegan            | free           | 0.10 %     | 0.10 %         | n.t.        | n.t.              | 0.30 %          | 100       |
| SY654753     | APPLE FLAVOUR   | v/d    | Natural apple flavouring               | yes                            | green apple, green gras, green fruity                            | w.s.       | free | vegan            | free           | 0.50 %     | 0.50 %         | 0.80 %      | 0.50 %            | 0.50 %          | 150       |
| SY311463     | ORCHARD EXTRACT | liquid | Natural fruit flavouring/fruit extract | yes                            | fruity pear, green apple, green grass, fruity esterified (apple) | w.s.       | free | vegan            | free           | 0.30 %     | 0.30 %         | 0.50 %      | 0.40 %            | 1.50 %          | 100       |
| SY316294     | PEAR FLAVOUR    | liquid | Natural pear flavouring                | yes                            | fruity pear, candy, green apple                                  | w.s.       | free | vegan            | free           | 0.25 %     | 0.25 %         | 0.40 %      | 0.40 %            | 0.30 %          | 100       |





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|--------------|-----------------------|--------|------------------------------------|--------------------------------|-----------------------------------------------------------|------------|------|------------------|----------------|------------|----------------|-------------|-------------------|-----------------|-----------|
| SY898518     | BANANA FLAVOUR        | liquid | Natural banana flavouring          | yes                            | fruity banana, jammy, spicy                               | w.s.       | free | vegan            | free           | 0.25 %     | 0.25 %         | 0.35 %      | 0.30 %            | 0.60 %          | 100       |
| SY297103     | PASSION FRUIT FLAVOUR | liquid | Natural passion fruit flavouring   | yes                            | fruity passion fruit, sulphuric, exotic, terpenic, exotic | w.s.       | free | vegan            | free           | 0.20 %     | 0.20 %         | 0.35 %      | 0.30 %            | 0.80 %          | 100       |
| SY311460     | TROPICAL FLAVOUR      | liquid | Natural tropical fruits flavouring | yes                            | fruity banana, fruity passion fruit                       | w.s.       | free | vegan            | free           | 0.30 %     | 0.30 %         | 0.40 %      | 0.35 %            | 1.00 %          | 100       |
| SY311462     | TROPICAL FLAVOUR      | liquid | Natural tropical fruits flavouring | yes                            | fruity passion fruit, fruity orange, fruity banana        | w.s.       | free | vegan            | free           | 0.30 %     | 0.30 %         | 0.50 %      | 0.40 %            | 2.00 %          | 100       |





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|--------------|-----------------------------------|---------|--------------------------------------------|--------------------------------|-------------------------------------------------------------------|------------|------|------------------|----------------------|------------|----------------|-------------|-------------------|-----------------|-----------|
| SY219841     | CARAMEL FLAVOUR                   | viscous | Natural caramel flavouring                 | yes                            | brown caramel, burnt, creamy                                      | w.s.       | free | lacto-vegetarian | milk, sulfur dioxide | 2.00 %     | 1.50 %         | 2.00 %      | 1.50 %            | 1.00 %          | 100       |
| SY656361     | COCOA FLAVOUR                     | liquid  | Natural cocoa flavouring                   | yes                            | balsamic, vanilla, phenolic, creamy, black treacle, brown caramel | w.s.       | free | vegan            | free                 | 0.10 %     | 0.15 %         | 0.50 %      | 0.15 %            | n.a.            | PFS       |
| SY253101     | COFFEE FLAVOUR                    | liquid  | Natural coffee flavouring                  | yes                            | roasted, beany                                                    | w.s./o.s.  | free | vegan            | free                 | 0.15 %     | 0.15 %         | 0.30 %      | 0.20 %            | 1.00 %          | PFS       |
| SY230765     | COFFEE FLAVOUR<br>TYPE COLD BREW  | liquid  | Natural coffee flavouring                  | yes                            | roasted nut, coffee bean                                          | w.s.       | free | vegan            | free                 | 0.15 %     | 0.15 %         | 0.30 %      | 0.25 %            | 0.50 %          | 100       |
| SY310182     | HONEY FLAVOUR                     | liquid  | Natural honey flavouring                   | yes                            | floral honey, animalic indole                                     | w.s.       | free | lacto-vegetarian | free                 | 0.40 %     | 0.40 %         | 0.50 %      | 0.50 %            | 2.50 %          | 100       |
| SY325638     | VANILLA EXTRACT                   | liquid  | Natural vanilla flavouring/vanilla extract | yes                            | vanillin, phenolic                                                | w.s.       | free | vegan            | free                 | 0.10 %     | 0.20 %         | n.t.        | 0.30 %            | 0.50 %          | PFS       |
| SY653583     | VANILLA BOURBON EXTRACT           | liquid  | Vanilla Bourbon extract                    | yes                            | vanillin, slightly caramel, phenolic                              | w.s./o.s.  | free | vegan            | free                 | 0.15 %     | 0.30 %         | 0.50 %      | 0.20 %            | 0.30 %          | PFS       |
| SY158087     | EVOSPRAY® VANILLA FLAVOUR         | s/d     | Natural vanilla flavouring                 | yes                            | vanilla, phenolic, beany, rounded                                 | w.s.       | free | vegan            | free                 | 0.15 %     | 0.20 %         | 0.50 %      | 0.20 %            | n.t.            | PFS       |
| SY250125     | EVOSPRAY® VANILLA BOURBON EXTRACT | s/d     | Vanilla Bourbon extract                    | yes                            | creamy, vanillin-type, rounded                                    | w.s.       | free | vegan            | free                 | 0.15 %     | 0.20 %         | 0.50 %      | 0.20 %            | n.t.            | PFS       |
| SY889284     | VANILLA EXTRACT                   | dry     | Vanilla extract                            | yes                            | beany, vanillin, balsamic                                         | w.s./o.s.  | free | vegan            | free                 | 0.20 %     | 0.20 %         | 0.30 %      | 0.20 %            | n.t.            | PFS       |



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| SY648398     | MENTHOL EXTRACT              | liquid | Natural mint flavouring/mint extract | yes                            | menthol, cooling-effect, fresh                | w.s.       | free | vegan            | free           | 0.05 %     | 0.05 %         | n.t.        | 0.10 %            | 0.10 %          | PFS       |
| SY219575     | PEPPERMINT EXTRACT           | liquid | Natural mint flavouring/mint extract | yes                            | fresh, menthol-type, piperita-type            | o.s.       | free | vegan            | free           | 0.05 %     | 0.08 %         | n.t.        | 0.10 %            | 0.10 %          | PFS       |
| SY290017     | EVOSPRAY® PEPPERMINT FLAVOUR | s/d    | Natural mint flavouring              | yes                            | fresh mint, eucalyptus, piperita, arvensis    | w.s.       | free | vegan            | free           | 0.05 %     | 0.05 %         | 0.15 %      | 0.15 %            | n.t.            | PFS       |
| SY655563     | EVOSPRAY® PEPPERMINT FLAVOUR | s/d    | Natural mint flavouring              | yes                            | arvensis-type, fresh, cooling effect, menthol | w.s.       | free | no               | milk           | 0.05 %     | 0.08 %         | n.t.        | 0.20 %            | n.t.            | PFS       |



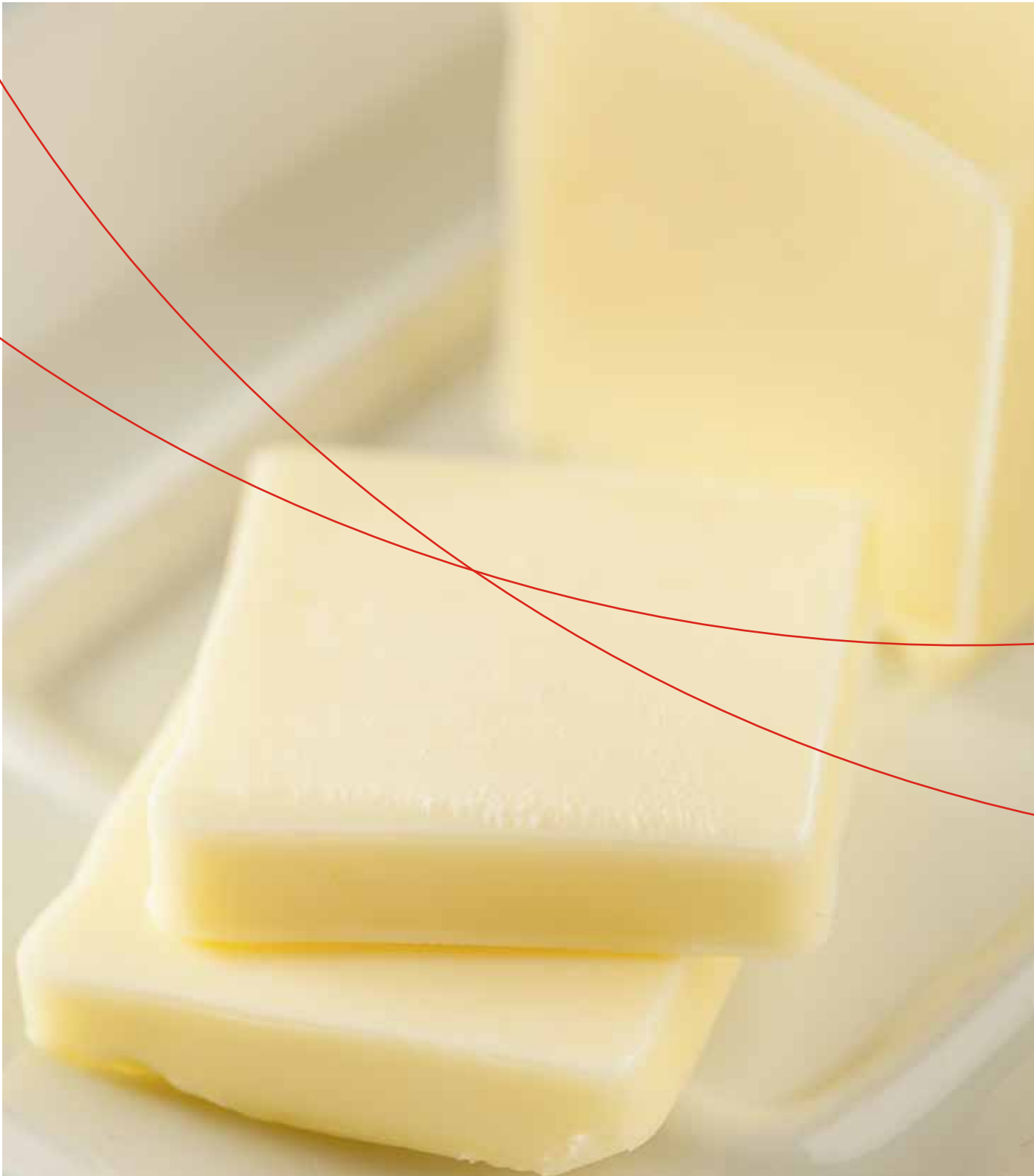


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|--------------|--------------------------|--------|-----------------------------|--------------------------------|-----------------------------------------------|------------|------|------------------|----------------|------------|----------------|-------------|-------------------|-----------------|-----------|
| SY294678     | HAZELNUT FLAVOUR         | liquid | Natural hazelnut flavouring | yes                            | hazelnut, fatty                               | o.s.       | free | vegan            | treenuts       | 0.25 %     | 0.30 %         | 0.40 %      | 0.30 %            | 0.20 %          | 50        |
| SY310243     | HAZELNUT FLAVOUR         | liquid | Natural hazelnut flavouring | yes                            | fresh hazelnut, roasted nut, vanilla, powdery | w.s.       | free | vegan            | treenuts       | 0.30 %     | 0.30 %         | n.t.        | n.t.              | 0.20 %          | 100       |
| SY719032     | PEANUT FLAVOUR           | liquid | Natural peanut flavouring   | yes                            | roasted, nutty                                | o.s.       | free | vegan            | peanuts        | 0.10 %     | 0.20 %         | 0.30 %      | 0.15 %            | 0.25 %          | 100       |
| SY307628     | EVOSPRAY® PEANUT FLAVOUR | s/d    | Natural peanut flavouring   | yes                            | skin, oily                                    | w.s./o.s.  | free | vegan            | peanuts        | 0.25 %     | 0.30 %         | 0.50 %      | 0.35 %            | n.t.            | 100       |





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| SY343321     | BUTTER FLAVOUR<br>TYPE ROASTED | dry  | Natural butter flavouring | yes                            | butter, caramel-like | w.s.       | free | lacto-vegetarian | milk           | 0.20 %     | 0.50 %         | 0.70 %      | 0.60 %            | n.t.            | 100       |





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| SY206005     | CINNAMON EXTRACT     | liquid | Natural cinnamon flavouring/cinnamon extract | yes                            | cinnamon, spicy, clove, weak | w.s.       | free      | vegan            | free           | 0.10 %     | 0.10 %         | 0.30 %      | 0.20 %            | 0.20 %          | 25        |
| SY490739     | CINNAMON FLAVOUR     | liquid | Natural cinnamon flavouring                  | yes                            | cinnamon, woody              | o.s.       | free      | vegan            | free           | 0.10 %     | 0.10 %         | 0.30 %      | 0.20 %            | n.t.            | 100       |
| SY421747     | GINGER FLAVOUR       | liquid | Natural ginger flavouring                    | yes                            | spicy, earthy, citral        | o.s.       | contained | vegan            | free           | 0.06 %     | 0.08 %         | 0.15 %      | 0.10 %            | 0.15 %          | 100       |
| SY650874     | EVOSPRAY® GINGER OIL | s/d    | Natural ginger flavouring                    | yes                            | ginger, cardamom, hot        | w.s.       | free      | vegan            | free           | 0.15 %     | 0.20 %         | 0.60 %      | 0.20 %            | n.t.            | 100       |
| SY628890     | TURMERIC FLAVOUR     | liquid | Natural turmeric flavouring                  | yes                            | spiced                       | w.s.       | free      | vegan            | free           | 0.10 %     | 0.15 %         | n.t.        | n.t.              | 0.20 %          | 100       |





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| SY820671     | CHAMOMILLE EXTRACT | liquid | Natural chamomille flavouring/<br>chamomille extract | yes                            | chamomille, woody | w.s.       | free | vegan            | milk           | 0.05 %     | 0.08 %         | 0.15 %      | 0.12 %            | 0.05 %          | 100       |
| SY295299     | LAVENDER EXTRACT   | liquid | Natural lavender flavouring/<br>lavender extract     | yes                            | floral lavender   | o.s.       | free | vegan            | free           | 0.05 %     | 0.05 %         | 0.10 %      | 0.08 %            | 0.08 %          | 50        |







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COMBINES THE BEST  
OF NATURE WITH  
THE BEST OF  
SCIENCE FOR  
YOU AND YOUR  
CUSTOMERS.”





**Th. Geyer Ingredients GmbH & Co. KG**

Im Wesertal 11, D-37671 Hörter

Tel.: +49 5531 7045-0

Fax: +49 5531 7045-200

ingredients@thgeyer.de

[www.thgeyer.com](http://www.thgeyer.com)

