# GENERAL SPECIFICATION

**Graviola fruit Extract Powder (extract ratio 5:1)**  GRAEP05f-w

## General Information

<table>
<thead>
<tr>
<th>Product code</th>
<th>GRAEP05f-w</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality assurance</td>
<td>NORMAL</td>
</tr>
<tr>
<td>Batch code</td>
<td>HJ..</td>
</tr>
<tr>
<td>Best before</td>
<td></td>
</tr>
</tbody>
</table>

### Substance

Graviola fruit Extract Powder (extract ratio 5:1)

### Species

Annona muricata

### Plant part used

fruit

### Appearance

Yellow brown fine powder

### Flavor / Aroma

Characteristic

### Country of production / packaging

China

### Taric custom code:

1302.1970.00

## Analyses

### Composition specification

<table>
<thead>
<tr>
<th>Extract ratio</th>
<th>5 : 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extraction medium</td>
<td>water</td>
</tr>
</tbody>
</table>

### Physical Property

<table>
<thead>
<tr>
<th>Solubility</th>
<th>water soluble</th>
</tr>
</thead>
<tbody>
<tr>
<td>Particle Size</td>
<td>100% through 80 mesh</td>
</tr>
<tr>
<td>Loose density</td>
<td>40-60 g/100ml</td>
</tr>
<tr>
<td>Tapped density</td>
<td>60-90 g/100ml</td>
</tr>
<tr>
<td>Loss on Drying</td>
<td>5% max</td>
</tr>
<tr>
<td>Sulphated ash</td>
<td>5% max</td>
</tr>
</tbody>
</table>

### Chemical Property

### Heavy Metals

| Lead (Pb) | ≤ 5 ppm |
| Arsenic (As) | ≤ 2 ppm |
| Cadmium (Cd) | ≤ 1 ppm |
| Mercury (Hg) | ≤ 0,1 ppm |

### Microbiological Tests

| Total Aerobic Count | ≤ 10.000 cfu/g |
| Yeast & Mold        | ≤ 1.000 cfu/g |
| E. Coli             | Negative |
| Salmonella          | Negative |
| Aflatoxin           | Negative |

### Typical nutritional values (per 100 grams)

| Energy (kJ) | ? |
| Total proteins (%) | ? |
| Total carbohydrates (%) | ? |
| Fat (%) | ? |
| Dietary fibers (%) | ? |
| Saturated Fat (%) | ? |
| Sodium (%) | ? |

### Directions for use


### Statement

Non-GMO. Not irradiated. Allergens free according ALBA-list. Avoid with a known allergy or sensitivity to graviola. Pah’s and pesticides only controlled by random re-testing. Manufacturer is HACCP and ISO22000-2005 certified by SGS, Zurich, Switzerland.

### Storage

Store in a cool dry place, avoiding sunlight directly

### Shelf Life

At least 3 years when stored properly.

### Standard packaging

Food grade polyethylene bags in cardboard box or drum

### As Stated by our supplier

The manufacturer/supplier of this product or ingredient is carefully selected according HACCP-principles. Nevertheless this data is purely informative and does not absolve you of the need to check the goods for (specific) use yourself. You remain fully and at all times responsible for the product, the purpose for or in which it is used and the possible consequences in which it can result. Under no circumstances Benseng Foodsupplements BV can be held responsible for the application of it’s products in violation with existing regulations and/or licenses. Except per contractual agreement, this data sheet is subject to change without prior notice. Benseng Foodsupplements BV’s policy is to prevent any genetic modification of it’s products or their ingredients. Copyright © 2016 Benseng Foodsupplements BV, Veghel, The Netherlands.
**STATEMENTS**

**Graviola fruit Extract Powder (extract ratio 5:1)**

**NANOMATERIAL**
This product does not contain nanomaterials as defined by Regulation (EC) N° 1169/2011.

**NON IRRADIATION**
This raw material or one of its ingredients has not been irradiated or ionised according to Directive N° 1999/2/CE.

**BSE-TSE**
This product is BSE/TSE free according regulation (CE) 220/2009.

**GENETICALLY MODIFIED ORGANISMS – GMO**
This ingredient is compliant in all respects with the Regulations N°1829/2003/EC and N°1830/2003/EC where applicable.

**ALLERGENS**
This ingredient does not contain substances or products causing allergies or intolerances according Regulation (EU) N° 1169/2011

**PRODUCT SOURCE**
This ingredient is manufactured from herbal material, so has vegetable origin.
No animal containing ingredients are used in any part of the manufacturing process according Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

**VEGETARIANS/VEGANS:**
This product is suitable for Vegetarians, because: "it is free of all animals and fish products and derivatives thereof, except maybe for honey, egg, milk and milk products". It is also suitable for Vegans, because: "no products are issued from animals, including honey, egg, milk, and milk products".

**ANIMAL TESTING**
This product has not been the subject of animal testing according EU Cosmetic Regulation (EC/1223/2009) . Known toxicity studies on animals might have been carried out by others before Regulation EC/1223/2009 came into action or outside the region of this Regulation's influence.

**HAZARDS IDENTIFICATION**
- Classification of the substance or mixture
  Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008
  This substance is not classified as dangerous according to Directive 67/548/EEC.
- Label elements
  The product does not need to be labelled in accordance with Regulation (EC) No 1272/2008 [CLP].

**IMPORT & EXPORT**
This substance is not listed in the Annex I of Dangerous Chemicals (Regulation (EC) No 649/2012).

**RISK ASSESMENT**
This substance is not listed in a priority list (as foreseen under Council Regulation (EEC) No 793/93 on the evaluation and control of the risks of existing substances.).

**DOPING LIST**
To the best of our knowledge, this product does not contain, nor is it contaminated with substances on the current World Anti-Doping Agency (WADA) Prohibited substances list.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall supplier be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howeversoever arising, even if supplier has been advised of the possibility of such damages.
# ALLERGENS DECLARATION

**Graviola fruit Extract Powder (extract ratio 5:1)**

Please indicate Cross contamination only if for any reason can be possible

<table>
<thead>
<tr>
<th>Allergens</th>
<th>Absent</th>
<th>Present</th>
<th>Cross</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azo colours</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beef</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benzoic acid (from E210 to E213)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BHA-BHT (E320-E321)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Celery and products thereof *</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chicken (meat)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cinnamon</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cocoa</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coriander</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crustaceans and products thereof *</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eggs and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fish and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fructose</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gelatin</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glutamate added (from E620 to E625)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gluten * (&lt;20ppm)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legumes/Pulses</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lupin and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maize and thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Milk protein (&lt;0.1%)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Milk sugar (lactose) (&lt;0.02%)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Molluscus and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mustard and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nuts*: almonds (Amygdalus communis L.),</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazelnut (Corylus avellana), Walnut (Juglans regia),</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cashew (Anacardium occidentale), Pecan Nut (Carya illinoiensis(Wangenh.,K.Koch), Brazil nut (Bertholletia excelsa), Pistacia nut (Pistacia vera), Macadamia nut and queensland nut (Macadamia ternifolia) and products thereof</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peanuts and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pork</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rye</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sesame seeds and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorbic acid (E200-E203)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soyabeans and products thereof*</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sucrose</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sulphite (from E220 to E228)*</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;10 mg/kg or mg/L expressed as SO2</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tartrazine (E102)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Umbelliferae</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanillin</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yeast</td>
<td>x</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Disclaimer: The information set out in this Specifications and/or in any other document provided with the products does not constitute any warranty other than conformity to the current product specifications. Any relevant legislation governing the use of the product should be observed by the User to ensure that the use of the products and any labelling is in compliance with any local or national legislation, regulation or standard. All other warranties, express or implied are hereby explicitly excluded.

As stated by our supplier
MATERIAL SAFETY DATA SHEET (MSDS)
Graviola fruit Extract Powder (extract ratio 5:1)

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY/UNDERTAKING

<table>
<thead>
<tr>
<th>Product name: Graviola fruit Extract Powder (ratio 5:1)</th>
<th>Supplier of MSDS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS Number : 93265-81-2</td>
<td>Benseng Foodsupplements BV</td>
</tr>
<tr>
<td>ESI EC# (EINECS) : 296-969-4</td>
<td>Rietven 157</td>
</tr>
<tr>
<td>Synonyms: Soursop ext.</td>
<td>5464 PJ Veghel, The Netherlands</td>
</tr>
<tr>
<td>Chemical name: Annona muricata</td>
<td>Emergency phone: +31-413-355361</td>
</tr>
<tr>
<td>Chemical formula: not applicable</td>
<td></td>
</tr>
<tr>
<td>REACH No.:</td>
<td>A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.</td>
</tr>
<tr>
<td>Proposed uses:</td>
<td>Food, food supplements, cosmetics, furter processing</td>
</tr>
<tr>
<td></td>
<td>Check appropriate authorities in country of intended use for legal status.</td>
</tr>
</tbody>
</table>

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS#</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graviola fruit Extract Powder (ratio 5:1)</td>
<td>93265-81-2</td>
<td>100%</td>
</tr>
</tbody>
</table>

Toxicological Data on Ingredients:
The LD50 of an aqueous extract of A. muricata leaves was determined to be < 5g/kg body weight; orally; rat. The LD50 calculated from toxicity study for ethanolic extract of Annona muricata L was 859mg/kg. The LD50 of Annona muricata in mice was determined to be 178 mg/kg by intraperitoneal injection.

3. HAZARDS IDENTIFICATION

3.1 Classification of the substance or mixture
Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
This substance is not classified as dangerous according to Directive 67/548/EEC.

3.2 Label elements
The product does not need to be labelled in accordance with EC directives or respective national laws.

3.3 Other hazards - none
Potential Acute Health Effects: Slightly hazardous in case of skin contact (irritant in high concentration), of eye contact (irritant), of ingestion, of inhalation.
Potential Chronic Health Effects:
CARCINOGENIC EFFECTS: Not available.
MUTAGENIC EFFECTS: Not available.
TERATOGENIC EFFECTS: Not available.
DEVELOPMENTALTOXICITY: Not available.

4. FIRST AID MEASURES

4.1 Description of first aid measures
If inhaled
If breathed in, move person into fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
In case of skin contact
Wash off with soap and plenty of water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used. In case of eye contact
Check for and remove any contact lenses. Flush eyes with water as a precaution. Cold water may be used.
If swallowed
Never give anything by mouth to an unconscious person. Rinse mouth with water. Do NOT induce vomiting unless directed to do so by medical personnel.

4.2 Most important symptoms and effects, both acute and delayed
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

4.3 Indication of any immediate medical attention and special treatment needed: no data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media
Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Nature of decomposition products not known.

5.3 Advice for firefighters
Wear self contained breathing apparatus for fire fighting if necessary.
5.4 Further information
Special Remarks on Fire Hazards: As with most organic solids, fire is possible at elevated temperatures
Special Remarks on Explosion Hazards: Fine dust dispersed in air in sufficient concentrations, and in the
presence of an ignition source is a potential dust explosion hazard.

6. ACCIDENTAL RELEASE MEASURES
6.1 Personal precautions, protective equipment and emergency procedures
Avoid dust formation. Avoid breathing vapors, mist or gas.
6.2 Environmental precautions
Do not let product enter drains.
6.3 Methods and materials for containment and cleaning up
Sweep up and shovel. Keep in suitable, closed containers for disposal.
6.4 Reference to other sections
For disposal see section 13.
6.5 Small Spill:
Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by
spreading water on the contaminated surface and dispose of according to local and regional authority
requirements.
6.6 Large Spill:
Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading
water on the contaminated surface and allow to evacuate through the sanitary system.

7. HANDLING AND STORAGE
7.1 Precautions for safe handling
Keep away from heat. Keep away from sources of ignition. Provide appropriate exhaust ventilation at places
where dust is formed. Do not ingest. Do not breathe dust.
7.2 Conditions for safe storage, including any incompatibilities
Store in cool place. Keep packaging tightly closed in a dry and well-ventilated place.
Recommended storage temperature: below 25 °C
7.3 Specific end uses
no data available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1 Control parameters
8.2 Exposure controls
Appropriate engineering controls
General industrial hygiene practice.
Personal protective equipment
Eye/face protection
Use equipment for eye protection tested and approved under appropriate government standards
such as NIOSH (US) or EN 166(EU).
Skin protection
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the
standard EN 374 derived from it.
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique
(without touching glove's outer surface) to avoid skin contact with this product. Dispose of
contaminated gloves after use in accordance with applicable laws and good laboratory practices.
Wash and dry hands.
Body Protection
Choose body protection in relation to its type, to the concentration and amount of dangerous
substances, and to the specific work-place. The type of protective equipment must be selected
according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection
Respiratory protection is not required. Where protection from nuisance levels of dusts are desired,
use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and
approved under appropriate government standards such as NIOSH (US) or CEN (EU).

9. PHYSICAL AND CHEMICAL PROPERTIES
9.1 Information on basic physical and chemical properties
a) Appearance Form: powder, Colour: Yellow brown
b) Odour/ taste: no data available
c) Odour Threshold: no data available
d) pH : no data available
e) Melting point/freezing point: no data available
f) Initial boiling point and boiling range: no data available
g) Flash point no data available
h) Evaporation rate no data available
i) Flammability (solid, gas) no data available
j) Upper/lower flammability or explosive limits: no data available
### 9.2 Other safety information

- Vapour pressure: no data available
- Vapour density: no data available
- Relative density: no data available
- Water solubility: soluble in water
- Partition coefficient: no data available
- Autoignition temperature: no data available
- Decomposition temperature: no data available
- Viscosity: no data available
- Explosive properties: no data available
- Oxidizing properties: no data available

### 10. STABILITY AND REACTIVITY

Stability: The product is stable.

- Instability Temperature: Not available.
- Conditions of Instability: Excess heat, incompatible materials
- Incompatibility with various substances: Not available.
- Corrosivity: Not available.
- Special Remarks on Reactivity: No information available at this time.
- Special Remarks on Corrosivity: Not available.
- Polymerization: Will not occur.

### 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

- **Acute toxicity**
  - see point 2)
- **Skin corrosion/irritation**
  - no data available
- **Serious eye damage/eye irritation**
  - no data available
- **Respiratory or skin sensitization**
  - no data available
- **Germ cell mutagenicity**
  - no data available
- **Carcinogenicity**
  - no data available
- **Reproductive toxicity**
  - no data available
- **Specific target organ toxicity - single exposure**
  - no data available
- **Specific target organ toxicity - repeated exposure**
  - no data available
- **Aspiration hazard**
  - no data available
- **Potential health effects**

Inhalation: May be harmful if inhaled. May cause respiratory tract irritation.

Ingestion: May be harmful if swallowed.

Skin: May be harmful if absorbed through skin. May cause skin irritation.

Eyes: May cause eye irritation.

**Signs and Symptoms of Exposure**

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

**Additional Information**

RTECS: Not available

### 12. ECOLOGICAL INFORMATION

- **Toxicity**
  - no data available
- **Persistence and degradability**
  - The product itself and its products of degradation are not toxic
- **Bioaccumulative potential**
  - no data available
- **Mobility in soil**
  - no data available
- **Results of PBT and vPvB assessment**
  - no data available
- **Other adverse effects**
  - no data available
13. DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

14. TRANSPORT INFORMATION

14.1 UN-Number: ADR/RID: -
IMDG: -
IATA: -

14.2 UN proper shipping name: ADR/RID: Not dangerous goods.
IMDG: Not dangerous goods.
IATA: Not dangerous goods.

14.3 Transport hazard class(es): ADR/RID: -
IMDG: -
IATA: -

14.4 Packing group: ADR/RID: -
IMDG: -
IATA: -

14.5 Environmental hazards: ADR/RID: no
IMDG: no
IATA: no

14.6 Special precautions for user: No special precautions needed.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: No data available.

15. REGULATORY INFORMATION

Federal and State Regulations: No products were found.
Other Regulations:
EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.
Other Classifications:
WHMIS (Canada): Not controlled under WHMIS (Canada).
DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.
HMIS (U.S.A.):
Health Hazard: 1
Fire Hazard: 1
Reactivity: 0
Personal Protection: a
National Fire Protection Association (U.S.A.):
Health: 1
Flammability: 1
Reactivity: 0
Specific hazard:
Protective Equipment:
Lab coat, Safety glasses, Dust respirator.

16. OTHER INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

GHS Classification and labelling information ECHA
Classification of the substance or mixture:
Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
This substance is not classified as dangerous according to Directive 67/548/EEC.
Label elements:
The product does not need to be labelled in accordance with Regulation (EC) No 1272/2008 [CLP] -> self classification:
Hazard Symbol / pictogram: not applicable
Signal word: not applicable
Hazard Statement:
H320 Causes eye irritation
H335 May cause respiratory irritation.
Precautionary statement:
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P281 Use personal protective equipment as required

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall supplier be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if supplier has been advised of the possibility of such damages.
<table>
<thead>
<tr>
<th>Abbreviations and acronyms:</th>
</tr>
</thead>
<tbody>
<tr>
<td>GHS: Globally Harmonized System of Classification and Labelling of Chemicals</td>
</tr>
<tr>
<td>EINECS: European Inventory of Existing Commercial Chemical Substances</td>
</tr>
<tr>
<td>CAS: Chemical Abstracts Service (division of the American Chemical Society)</td>
</tr>
<tr>
<td>LC50: Lethal concentration, 50 percent</td>
</tr>
<tr>
<td>LD50: Lethal dose, 50 percent</td>
</tr>
<tr>
<td>ADR: European agreement concerning the international carriage of dangerous goods by Road.</td>
</tr>
<tr>
<td>IMDG: International Maritime Dangerous Goods.</td>
</tr>
<tr>
<td>IATA: International Air Transport Association.</td>
</tr>
<tr>
<td>ICAO: International Civil Aviation Organisation</td>
</tr>
<tr>
<td>RID: Regulations concerning the International carriage of Dangerous goods by rail.</td>
</tr>
<tr>
<td>WGK: Wassergefährdungsklasse (Water Hazard Class).</td>
</tr>
<tr>
<td>ATE: Acute Toxicity Estimate</td>
</tr>
<tr>
<td>CLP: Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]</td>
</tr>
<tr>
<td>DMEL: Derived Minimal Effect Level</td>
</tr>
<tr>
<td>DNEL: Derived No Effect Level</td>
</tr>
<tr>
<td>EUH statement: CLP-specific Hazard statement</td>
</tr>
<tr>
<td>PBT: Persistent, Bioaccumulative and Toxic</td>
</tr>
<tr>
<td>PNEC: Predicted No Effect Concentration</td>
</tr>
<tr>
<td>RRN: REACH Registration Number</td>
</tr>
<tr>
<td>vPvB: Very Persistent and Very Bioaccumulative</td>
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