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SAFETY DATA SHEET according to Regulation (EG) no. 1907/2006  
Datum / Revision 11-01-24  
Product: Soap Neutral 5000 ml

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Printdate: 03-03-25

## Safety Data Sheet

### 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Productidentifier

Soap Neutral 5000 ml

artikelnr: THR-1816

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/mixture : Liquid soap

Uses advised against : At this moment we have not identified any uses advised against

#### 1.3 Details of the supplier of the safety data sheet

Firma:  
PDB Cleaning Solutions  
Marga Klompéweg 12  
5032 MP Tilburg

Contactaddress:  
PDB Cleaning Solutions  
Marga Klompéweg 12  
5032 MP Tilburg

Telefoon: +31 (0)13 530 80 21  
e-mail: [info@pdbcleaning.com](mailto:info@pdbcleaning.com)

#### 1.4 Emergency telephone number

Centre Antipoisons / Antigifcentrum  
+ 32 70 245 245  
Internationaal noodnummer:  
Telefoon: +49 180 2273-112

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## 2 : Hazards indentification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EG) No. 1272/2008 [CLP]

Cosmetic product (liquid soap)

### 2.2. Label elements

Globally Harmonized System, EU (GHS)

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No GHS-EU labeling is required for this type of product

### 2.3 Other hazards

In accordance with the Regulation (EG) Nr. 1272/2008 [CLP]  
no hazards know,

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## 3: Composition/information on ingredients

### 3.1 Substances

Aqua, Sodium Laureth Sulfate, Sodium Chloride, Sodium Bezoate, Cocamidopropyl Betaine, Glycerin, Glycol Distearate, Potassium Sorbate, Laureth-4, Parfum, Citric Acid, Formic Acid

### 3.2 Mixture

Chemical description:

Cosmetic product used for washing hands

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## 4: First aid measures

### 4.1 Description of first aid measures

If inhaled:  
Not relevant

In case of skin contact:  
Rinse with water

in case of eye contact:  
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. If eye irritation persists, consult a specialist

If swallowed:  
Rinse mouth. Drink water as a precaution. If symptoms call a physician.

### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms:  
No further information available

Effects:  
No further information available

### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment: treat symptomatically. No further information available

## 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Not combustible

### 5.2. Special hazards arising from the substances or mixture

specific hazards during firefighting: No information available

### 5.3. Advice for firefighters

Advice: Suitable respiratory protective device

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## 6: Accidental release measures

### 6.1. Personal precautions

Avoid ingestion and contact with the eyes

### 6.2. Environmental precautions

No special environmental precautions required

### 6.3. Methods and materials for containment and cleaning up

Sweep up and shovel. After cleaning, flush away traces with water

### 6.4. Reference to other sections

For personal protection see section 8

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## 7: Handling and storage

### 7.1. Precautions for safe handling

No precautions required for safe handling

### 7.2. Conditions for safe storage, including any incompatibilities

Materials: HDPE

Store in a cool space

Storage stability:

storage temperature: 5 - 40 °C

Protect from temperatures below: 5 °C

Properties of the product are not permanently changed when the limit temperature is exceeded.

Protect from temperatures above: 40 °C

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### 7.3. Specific end uses

Specific use(s) : No information available

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## 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Ingredients with exposure limit values at the workplace

No exposure limit values known

### 8.2. Exposure controls

#### Personal safety equipment

Respiratory protection:  
Respiratory protection not necessary

Hand protection:

Suitable are protective gloves with the following specifications. The recommendation applies to laboratory conditions; specific conditions at the workplace must be observed separately.

Suitable materials, even with longer and direct contact (recommended: protection index 6, corresponding > 480 minutes penetration time / permeation according to EN 374):  
nitrile rubber (NBR) - 0.2 mm layer thickness

Eye protection:

safety glasses with side flaps (glasses with frames) (eg EN 166)

Body protection:

Choose personal protective equipment depending on activity and possible impact, eg apron, safety boots, protective clothing against chemicals (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust)

General protection and hygiene measures:

Take precautionary measures when handling chemicals. Do not eat, drink, smoke, sniff while working. Take precautionary measures when handling chemicals.

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## 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Form:	Liquid
Colour:	white
Odour:	according to parameters
Odour threshold:	Not available
pH:	5,6-5-8
Flashpoint:	>101°C aqueous solution
Evaporation rate:	value can be estimated on the basis of the constant of Henry's Law of on the vapor pressure
Flammability:	not flammable
Flammability of aerosols:	not applicable, the product forms no flammable aerosols
Lower explosion limit:	For liquids not relevant for classification and labeling
Upper explosion limit:	Not relevant for classification and labeling
Ignition temperature:	Not determined
Vapor pressure:	not determined Density: 1 / gcm <sup>3</sup>
Relative vapor density (air):	does not apply
Solubility in water:	soluble
Solubility (qualitative) solvent (s):	destild. Water soluble
Partition coefficient n-octanol / water (log Kow):	not applicable for mixtures
Auto-ignition:	not applicable
Thermal decomposition:	No decomposition
Viscosity, dynamic:	not determined
Viscosity, kinematic:	Not determined
Explosivity:	Fire-promoting properties: not fire-promoting

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## 9.2 Other information

Other information:

No further information available

## 10: Stability en reactivity

### 10.1. Reactivity

Advice: No information available

### 10.2. Chemical stability

Advice: No decomposition if stored and applied as directed  
No further information available

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous polymerisation does not occur

### 10.4. Conditions to avoid

Zie rubriek 7 van het VIB - Hantering en opslag.

### 10.5. Incompatible materials

Materials to avoid: No information available

### 10.6. Hazardous decomposition products

Hazardous decomposition products:

No hazardous decomposition products if the instructions / instructions on storage and handling are observed

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## 11: Toxicological information

### 11.1. information on toxicological effects

#### Acute toxicity

Acute toxicity  
Oral route, LD 50, rat, no data  
Dermal route, LD 50, no data  
Inhalation, LC 50, no data

#### Irritation

Rabbit, (skin) No data

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Rabbit, (eyes) No data

Non irritation for the skin

#### Respiratory / Skin sensitization

Evaluation of sensitization:  
There is no evidence of a skin sensitizing potential.

#### Germ cell Mutagenicity

Assessment of mutagenicity: The chemical structure does not give any particular suspicion of such effect.

Assessment mutagenicity:  
The chemical structure does not give any special suspicion of such effect.

#### Carcinogenicity

Assessment carcinogenicity:  
The chemical structure does not give any special suspicion of such effect.

#### Reproductive toxicity

Assessment reproductive toxicity  
The chemical structure does not give any special suspicion of such effect.

Specific organ toxicity (single exposure)

STOT-assessment singular:  
Based on available data, the classification criteria are not met.

#### Repeated dose toxicity and specific organ toxicity (repeated exposure)

Evaluation of toxicity with repeated administration:  
The available information about the product gives no indication of toxicity on the target organs after repeated exposure.

#### Aspiration hazard

No danger expected with aspiration.

#### Other indications about toxicity

The product has not been tested. The information on toxicology was derived from the properties of the individual components.

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## 12: Ecological information

### 12.1. Toxicity

Evaluation aquatic toxicity

The product has not been tested.

Fish toxicity

The product has not been tested

Micro-organisms / effects on active (organic) sludge:

The product has not been tested

### 12.2. Persistence and degradability

Assessment biodegradation and elimination (H<sub>2</sub>O):

Readily biodegradable (according to OECD criteria).

### 12.3. Bioaccumulative potential

Assessment bioaccumulative potential:

No data available

### 12.4. Mobility in soil

Assessment of transport between environmental compartments:

Volatility: not applicable

### 12.5. Results of PBT and vPvB assessment

In accordance with Annex XIV of the Regulation (EC) No. 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH): The product does not contain any substance that meets the PBT criteria (persistent / bioaccumulative / toxic) or the vPvB criteria (very persistent / very bioaccumulative).

### 12.6. Other adverse effect

Results : the product is mobile in water environment

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## 13: Waste treatment methods

### 13.1 Waste treatment methods

Should, in compliance with local regulations, e.g. to a suitable depot or a suitable incinerator.

Uncleaned packaging:

Non-contaminated packaging can be used again.

Uncleanable packaging in the same waste stream as the contents.

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## 14: Transport information

ADR/RID	not regulated
ADN	not regulated
ICAO/IATA	Non-hazardous goods
IMDG	not regulated

### 14.1. UN-number

Not applicable

### 14.2. UN proper shipping name

Not applicable

### 14.3. Transport hazard class(es)

Not applicable

### 14.4. Packaging group

Not applicable

### 14.5. Environmental hazards

Not applicable

### 14.6. Special precautions for user

Not applicable

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## 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation for the substance or mixture

VOC (EC) 0 %

Other regulations: Exposure limits in accordance to local regulations

### 15.2. Chemical Safety Assessment

Currently we do not have any information from our supplier about this

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## 16: Other information

Information regarding the intended use: The product in question is of a quality of cosmetics and, if not otherwise specified or agreed, exclusively intended for commercial use. This includes the mentioned and advised uses. Further intended applications must be discussed with the manufacturer.

The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship.

The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text