

neodisher Septo PAC

Version: 5 / GB

Replaces Version: 4 / GB

Date revised: 07.04.2026

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

1.1. Product identifier

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

Identified Uses

disinfectants

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Chemische Fabrik Dr. Weigert GmbH & Co. KG
Mühlenhagen 85
D-20539 Hamburg
Telephone no. +49 40 789 60 0
Fax no. +49 40 789 60 120
www.drweigert.com

E-mail address of person responsible for this SDS:

sida@drweigert.de

1.4. Emergency telephone number

Emergency telephone number: 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

| | |
|-------------------|------|
| Org. Perox. F | H242 |
| Met. Corr. 1 | H290 |
| Acute Tox. 4 | H332 |
| Acute Tox. 3 | H311 |
| Acute Tox. 4 | H302 |
| STOT SE 3 | H335 |
| Skin Corr. 1 | H314 |
| Aquatic Acute 1 | H400 |
| Aquatic Chronic 1 | H410 |
| Eye Dam. 1 | H318 |

Route of exposure: inhalative

Route of exposure: dermal

Route of exposure: oral

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008
For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word

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Danger

Hazard statements

| | |
|-----------|---|
| H242 | Heating may cause a fire. |
| H290 | May be corrosive to metals. |
| H311 | Toxic in contact with skin. |
| H302+H332 | Harmful if swallowed or if inhaled. |
| H314 | Causes severe skin burns and eye damage. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract. |

Precautionary statements

| | |
|----------------|--|
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P260 | Do not breathe dust/fume/gas/mist/vapours/spray. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P303+P361+P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. |
| P304+P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P310 | Immediately call a POISON CENTER or doctor. |
| P405 | Store locked up. |
| | Dispose only when container is empty and closed. For disposal of product residues, refer to safety data sheet. |

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains hydrogen peroxide solution; acetic acid; peroxyacetic acid

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients

hydrogen peroxide solution

| | |
|--|------------------|
| CAS No. | 7722-84-1 |
| EINECS no. | 231-765-0 |
| Registration no. | 01-2119485845-22 |
| Concentration | >= 12 < 25 % |
| Classification (Regulation (EC) No. 1272/2008) | |
| Ox. Liq. 1 | H271 |
| Acute Tox. 4 | H302 |
| Acute Tox. 4 | H332 |
| Skin Corr. 1A | H314 |

Concentration limits (Regulation (EC) No. 1272/2008)

| | | |
|---------------|------|--------------|
| Eye Dam. 1 | H318 | >= 8 < 50 % |
| Eye Irrit. 2 | H319 | >= 5 < 8 % |
| Ox. Liq. 1 | H271 | >= 70 % |
| Ox. Liq. 2 | H272 | >= 50 < 70 % |
| Skin Corr. 1A | H314 | >= 70 % |

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| | | | |
|--|---------------|------|--------------|
| | Skin Corr. 1B | H314 | >= 50 < 70 % |
| | Skin Irrit. 2 | H315 | >= 35 < 50 % |
| | STOT SE 3 | H335 | >= 35 % |

| | | | |
|-------|-----------------------|-----|-------|
| ATE | oral | 418 | mg/kg |
| cATpE | inhalative, Dust/Mist | 1,5 | mg/l |

Additional remarks:

CLP Regulation (EC) No 1272/2008, Annex VI, Note B

acetic acid

CAS No. 64-19-7

EINECS no. 200-580-7

Registration no. 01-2119475328-30

Concentration >= 10 < 25 %

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 3 H226

Skin Corr. 1A H314

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Irrit. 2 H319 >= 10 < 25 %

Skin Corr. 1A H314 >= 90 %

Skin Corr. 1B H314 >= 25 < 90 %

Skin Irrit. 2 H315 >= 10 < 25 %

| | | | |
|-----|--------|-------|-------|
| ATE | dermal | 1.130 | mg/kg |
|-----|--------|-------|-------|

Additional remarks:

CLP Regulation (EC) No 1272/2008, Annex VI, Note B

peroxyacetic acid

CAS No. 79-21-0

EINECS no. 201-186-8

Registration no. 01-2119531330-56

Concentration >= 10 < 25 %

Classification (Regulation (EC) No. 1272/2008)

Org. Perox. D H242

Acute Tox. 3 H301

Acute Tox. 2 H310

Acute Tox. 2 H330

Skin Corr. 1A H314

Aquatic Acute 1 H400

Aquatic Chronic 1 H410

Route of exposure: oral

Route of exposure: dermal

Route of exposure: inhalative

Concentration limits (Regulation (EC) No. 1272/2008)

STOT SE 3 H335 >= 1 %

Aquatic Acute 1 M = 10

Aquatic Chronic 1 M = 100

| | | | |
|-----|------|----|-------|
| ATE | oral | 80 | mg/kg |
|-----|------|----|-------|

| | | | |
|-----|--------|----|-------|
| ATE | dermal | 60 | mg/kg |
|-----|--------|----|-------|

| | | | |
|-----|-----------------------|-----|------|
| ATE | inhalative, Dust/Mist | 0,2 | mg/l |
|-----|-----------------------|-----|------|

Additional remarks:

CLP Regulation (EC) No 1272/2008, Annex VI, Note B, D

Other information

Complete text of hazard statements in chapter 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

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Remove contaminated, soaked clothing immediately and dispose of safely. Clean body thoroughly (bath, shower). In any case show the physician the Safety Data Sheet.

After inhalation

Ensure supply of fresh air. When spray fog inhaled, seek medical aid.

After skin contact

After contact with skin, wash immediately with plenty of water. Take medical treatment.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Summon a doctor immediately.

After ingestion

If swallowed, seek medical advice immediately and show this container or label. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

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

Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, Dry powder, Carbon dioxide, Water spray jet

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus.

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Keep away sources of ignition.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material (e.g. sand). Do not pick up with the help of saw-dust or other combustible substances. Dispose of absorbed material in accordance with the regulations.

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6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid formation of aerosols. Observe the usual precautions for handling chemicals. Keep container tightly closed.

Advice on protection against fire and explosion

The product is combustible. Keep away from sources of heat and ignition. Keep away from combustible material.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value > 0 < 25 °C

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage classes

Storage class according to TRGS 510 5.2 Organic peroxides and self-reactive hazardous substances

Further information on storage conditions

The product is classified in Germany in category OP IV: Hardly flammable organic peroxides with a relatively low risk. Protect from heat and direct sunlight. Do not keep the container sealed.

7.3. Specific end use(s)

no data

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit values

acetic acid ... %

| | | | | |
|---------------------------|------|-------------------|----|--------|
| List | EH40 | | | |
| Type | WEL | | | |
| Value | 25 | mg/m ³ | 10 | ppm(V) |
| Short term exposure limit | 50 | mg/m ³ | 20 | ppm(V) |

acetic acid ... %

| | | | | |
|---------------------------|-------|-------------------|----|--------|
| List | IOELV | | | |
| Type | IOELV | | | |
| Value | 25 | mg/m ³ | 10 | ppm(V) |
| Short term exposure limit | 50 | mg/m ³ | 20 | ppm(V) |

hydrogen peroxide solution... %

| | | | | |
|---------------------------|------|-------------------|---|--------|
| List | EH40 | | | |
| Type | WEL | | | |
| Value | 1.4 | mg/m ³ | 1 | ppm(V) |
| Short term exposure limit | 2.8 | mg/m ³ | 2 | ppm(V) |

Other information

There are not known any further control parameters.

8.2. Exposure controls

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General protective and hygiene measures

Hold eye wash fountain available. Hold emergency shower available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Respiratory protection

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn. Multi-range filter ABEK/P3

Hand protection

| | | | |
|---------------------------|----|-------------------------|-----|
| Chemical resistant gloves | | | |
| Use | | Occasional hand contact | |
| Appropriate Material | | neoprene | |
| Material thickness | >= | 0,65 | mm |
| Breakthrough time | > | 120 | min |
| Appropriate Material | | butyl | |
| Material thickness | >= | 0,7 | mm |
| Breakthrough time | > | 120 | min |

Hand protection must comply with EN 374.

Eye protection

Face shield; Safety glasses with side protection shield; Eye protection must comply with EN 166.

Body protection

Clothing as usual in the chemical industry. Protective shoes

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | | |
|---|----------------------------------|----|
| Physical state | liquid | |
| Colour | colourless | |
| Odour | pungent | |
| Melting point | | |
| Remarks | not determined | |
| Freezing point | | |
| Remarks | not determined | |
| Boiling point or initial boiling point and boiling range | | |
| Value | appr. 108 | °C |
| Flammability | | |
| evaluation | Not applicable | |
| Upper and lower explosive limits | | |
| Remarks | not determined | |
| Flash point | | |
| Value | > 61 | °C |
| Auto-ignition temperature | | |
| Remarks | not determined | |
| Decomposition temperature | | |
| Value | > 60 | °C |
| Remarks | | |
| Remarks | SADT for receptacles up to 60 kg | |
| Value | > 50 | °C |
| Remarks | | |
| Remarks | SADT for receptacles > 60 kg | |

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pH value

Value < 2
Temperature 20 °C

Viscosity

dynamic

Value < 50 mPa.s
Temperature 20 °C

Solubility(ies)

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

Density and/or relative density

Value 1,12 g/cm³
Temperature 20 °C

Relative vapour density

Remarks not determined

9.2. Other information

Odour threshold

Remarks not determined

Evaporation rate (ether = 1) :

Remarks not determined

Solubility in water

Remarks Completely miscible

Explosive properties

evaluation not determined

Oxidising properties

evaluation oxidizing

Other information

None known

SECTION 10: Stability and reactivity

10.1. Reactivity

Gaseous decomposition products cause pressure to build up in tightly sealed vessels.

10.2. Chemical stability

Protect from contamination.

10.3. Possibility of hazardous reactions

Protect from contamination.

10.4. Conditions to avoid

Protect from heat and direct sunlight.

10.5. Incompatible materials

Reactions with combustible substances. Product reacts with: Alkalis, Amines, Reducing agents

10.6. Hazardous decomposition products

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Irritant gases/vapours

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity

| | | |
|---------|--|-------|
| ATE | 520 | mg/kg |
| Method | calculated value according to GHS (e.g see UN GHS) | |
| Remarks | The classification criteria are met. | |

Acute oral toxicity (Components)

acetic acid ... %

| | | | |
|---------|------|--|-------|
| Species | rat | | |
| LD50 | 3310 | | mg/kg |

hydrogen peroxide solution... %

| | | | |
|---------|-----|----|-----------|
| Species | rat | | |
| LD50 | 418 | to | 445 mg/kg |

peroxyacetic acid ... %

| | | |
|-----|----|-------|
| ATE | 80 | mg/kg |
|-----|----|-------|

Acute dermal toxicity

| | | |
|---------|--|-------|
| ATE | 4834 | mg/kg |
| Method | calculated value according to GHS (e.g see UN GHS) | |
| Remarks | The classification criteria are met. | |

Acute dermal toxicity (Components)

acetic acid ... %

| | | | |
|---------|--------|--|-------|
| Species | rabbit | | |
| LD50 | 1130 | | mg/kg |

peroxyacetic acid ... %

| | | |
|-----|----|-------|
| ATE | 60 | mg/kg |
|-----|----|-------|

Acute inhalational toxicity

| | | |
|---------------------|--|------|
| ATE | 1,4 | mg/l |
| Administration/Form | Dust/Mist | |
| Method | calculated value according to GHS (e.g see UN GHS) | |
| Remarks | The classification criteria are met. | |

Acute inhalative toxicity (Components)

acetic acid ... %

| | | | |
|----------------------|-------|---|------|
| Species | mouse | | |
| LC50 | 5620 | | mg/l |
| Duration of exposure | 1 | h | |

peroxyacetic acid ... %

| | | |
|---------------------|-----------|------|
| ATE | 0,2 | mg/l |
| Administration/Form | Dust/Mist | |

Skin corrosion/irritation

| | |
|------------|--------------------------------------|
| evaluation | corrosive |
| Remarks | The classification criteria are met. |

Serious eye damage/irritation

| | |
|------------|--------------------------------------|
| evaluation | corrosive |
| Remarks | The classification criteria are met. |

Sensitization

| | |
|---------|---|
| Remarks | Based on available data, the classification criteria are not met. |
|---------|---|

Subacute, subchronic, chronic toxicity

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Remarks Based on available data, the classification criteria are not met.

Mutagenicity

Remarks Based on available data, the classification criteria are not met.

Reproductive toxicity

Remarks Based on available data, the classification criteria are not met.

Carcinogenicity

Remarks Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity (STOT)

Single exposure

evaluation May cause respiratory irritation.
Remarks The classification criteria are met.

Repeated exposure

Remarks Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties with respect to humans

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

Experience in practice

Inhalation may lead to irritation of the respiratory tract.

Other information

There is no data available on the product apart from the information given in this subsection.

SECTION 12: Ecological information

12.1. Toxicity

General information

not determined

Fish toxicity (Components)

acetic acid ... %

| | | | |
|----------------------|---|---|------|
| Species | Fathead minnow (<i>Pimephales promelas</i>) | | |
| LC50 | 106 | | mg/l |
| Duration of exposure | 24 | h | |

acetic acid ... %

| | | | |
|----------------------|---------------------------------------|----|----------|
| Species | golden orfe (<i>Leuciscus idus</i>) | | |
| LC50 | 408 | to | 410 mg/l |
| Duration of exposure | 48 | h | |

hydrogen peroxide solution... %

| | | | |
|----------------------|---|---|------|
| Species | Fathead minnow (<i>Pimephales promelas</i>) | | |
| LC50 | 16,4 | | mg/l |
| Duration of exposure | 96 | h | |

peroxyacetic acid ... %

| | | | |
|----------------------|--|---|------|
| Species | rainbow trout (<i>Oncorhynchus mykiss</i>) | | |
| LC50 | 0,91 | | mg/l |
| Duration of exposure | 96 | h | |

Daphnia toxicity (Components)

acetic acid ... %

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| | | | | | |
|--|---------------|----|----|--|------|
| Species | Daphnia magna | | | | |
| EC50 | 47 | to | 95 | | mg/l |
| Duration of exposure | 24 | h | | | |
| hydrogen peroxide solution... % | | | | | |
| Species | Daphnia pulex | | | | |
| EC50 | 2,4 | | | | mg/l |
| Duration of exposure | 48 | h | | | |
| peroxyacetic acid ... % | | | | | |
| Species | Daphnia magna | | | | |
| EC50 | 0,69 | | | | mg/l |
| Duration of exposure | 48 | h | | | |

Algae toxicity (Components)

| | | | | | |
|--|---------------------------|---|--|--|------|
| hydrogen peroxide solution... % | | | | | |
| Species | Chlorella vulgaris | | | | |
| IC50 | 4,3 | | | | mg/l |
| Duration of exposure | 72 | h | | | |
| hydrogen peroxide solution... % | | | | | |
| Species | Skeletonema costatum | | | | |
| EC50 | 1,38 | | | | mg/l |
| Duration of exposure | 72 | h | | | |
| peroxyacetic acid ... % | | | | | |
| Species | Selenastrum capricornutum | | | | |
| EC50 | 0,16 | | | | mg/l |
| Duration of exposure | 72 | h | | | |

Bacteria toxicity (Components)

| | | | | | |
|--|------------------|-----|--|--|------|
| hydrogen peroxide solution... % | | | | | |
| Species | activated sludge | | | | |
| EC50 | 466 | | | | mg/l |
| Duration of exposure | 30 | min | | | |
| Method | OECD 209 | | | | |
| hydrogen peroxide solution... % | | | | | |
| Species | activated sludge | | | | |
| EC50 | > 1000 | | | | mg/l |
| Duration of exposure | 3 | h | | | |
| Method | OECD 209 | | | | |

12.2. Persistence and degradability

General information

not determined

12.3. Bioaccumulative potential

General information

not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

12.4. Mobility in soil

General information

not determined

12.5. Results of PBT and vPvB assessment

General information

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not determined

Results of PBT and vPvB assessment

The product contains no PBT substances
The product contains no vPvB substances.

12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the environment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

General information

not determined

General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code 18 01 06* chemicals consisting of or containing dangerous substances
The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal recommendations for packaging

EWC waste code 15 01 02 plastic packaging
Completely emptied packagings can be given for recycling.
EWC waste code 15 01 10* packaging containing residues of or contaminated by dangerous substances

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information







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| | Land transport ADR/RID | Marine transport IMDG/GGVSee | Air transport ICAO/IATA |
|----------------------------------|--|---|--|
| Tunnel restriction code | D | | |
| IMDG-Code segregation group | | 16 Peroxides | |
| 14.1. UN number or ID number | 3109 | 3109 | 3109 |
| 14.2. UN proper shipping name | ORGANIC PEROXIDE TYPE F, LIQUID, stabilized (peroxyacetic acid) | ORGANIC PEROXIDE TYPE F, LIQUID, stabilized (peroxyacetic acid) | ORGANIC PEROXIDE TYPE F, LIQUID, stabilized (peroxyacetic acid) |
| 14.3. Transport hazard class(es) | 5.2 | 5.2 | 5.2 |
| Subsidiary risk | 8 | 8 | 8 |
| Label |  |  |  |
| Limited Quantity | 125 ml | 125 ml | |
| Transport category | 2 | | |
| 14.5. Environmental hazards |  ENVIRONMENTALLY HAZARDOUS | Marine Pollutant  ENVIRONMENTALLY HAZARDOUS |  ENVIRONMENTALLY HAZARDOUS |

Information for all modes of transport

14.6. Special precautions for user

See Sections 6 to 8

Other information

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

Major-accident categories acc. 2012/18/EU

| | | | | | | |
|----------|-----|---|-----|-------|-----|-------|
| Category | P6b | SELF-REACTIVE SUBSTANCES AND MIXTURES and ORGANIC PEROXIDES | 50 | tonne | 200 | tonne |
| Category | E1 | Hazardous to the Aquatic | 100 | tonne | 200 | tonne |

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Environment

s

s

Other information

The product does not contain substances according to: Candidate List for inclusion in Annex XIV of Regulation (EC) No. 1907/2006 (REACH).

Other information

All components are contained in the TSCA inventory or exempted.

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification (Regulation (EC) No. 1272/2008)

| | | |
|-------------------|------|-----------------------|
| Org. Perox. F | H242 | On basis of test data |
| Met. Corr. 1 | H290 | Expert judgement |
| Acute Tox. 4 | H332 | Calculation method |
| Acute Tox. 3 | H311 | Calculation method |
| Acute Tox. 4 | H302 | Calculation method |
| STOT SE 3 | H335 | Calculation method |
| Skin Corr. 1 | H314 | Calculation method |
| Aquatic Acute 1 | H400 | Calculation method |
| Aquatic Chronic 1 | H410 | Calculation method |
| Eye Dam. 1 | H318 | Calculation method |

Hazard statements listed in Chapter 2/3

| | |
|------|---|
| H226 | Flammable liquid and vapour. |
| H242 | Heating may cause a fire. |
| H271 | May cause fire or explosion; strong oxidizer. |
| H290 | May be corrosive to metals. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H310 | Fatal in contact with skin. |
| H311 | Toxic in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H318 | Causes serious eye damage. |
| H330 | Fatal if inhaled. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |

CLP categories listed in Chapter 2/3

| | |
|-------------------|---|
| Acute Tox. 2 | Acute toxicity, Category 2 |
| Acute Tox. 3 | Acute toxicity, Category 3 |
| Acute Tox. 4 | Acute toxicity, Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment, acute, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment, chronic, Category 1 |
| Eye Dam. 1 | Serious eye damage, Category 1 |
| Flam. Liq. 3 | Flammable liquid, Category 3 |
| Met. Corr. 1 | Substance or mixture corrosive to metals, Category 1 |
| Org. Perox. D | Organic peroxide, Type D |
| Org. Perox. F | Organic peroxide, Type F |
| Ox. Liq. 1 | Oxidising liquid, Category 1 |
| Skin Corr. 1 | Skin corrosion, Category 1 |

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Skin Corr. 1A
STOT SE 3

Skin corrosion, Category 1A
Specific target organ toxicity - single exposure, Category 3

Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route
RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses
IMO: International Maritime Organization
IMDG: International Maritime Code for Dangerous Goods
IBC: Intermediate Bulk Container
ICAO: International Civil Aviation Organization
IATA: International Air Transport Association
VOC: Volatile Organic Compound
MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978 (MARPOL: Marine Pollution)
IBC: Intermediate Bulk Container
LD: Lethal dose
LC: Lethal concentration
PBT: Persistent, Bioaccumulative and Toxic
vPvB: Very persistent and very bioaccumulative
SVHC: Substances of very high concern
CAS: Chemical Abstracts Service
TSCA: Toxic Substances Control Act (USA)
IMO: International Maritime Organization
GHS: Globally Harmonized System of classification and Labelling of Chemicals
REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals
UN: United Nations

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: ***
This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.