

| neodisher 8 | 0 | | |
|---|--|---------------------------------|----------------------|
| Version: 2 / GB | Replaces Version: 1 / GB | Date revised: 22.04.2022 | Print date: 20.01.23 |
| SECTION 1: Identific | ation of the substance/n | nixture and of the compar | y/undertaking |
| 1.1. Product identifi neodisher 80 | ier | | |
| Identified Uses | | ce or mixture and uses ad | Ū |
| PC35 | Washing and cleaning p | oducts (including solvent based | products) |
| | upplier of the safety data | i sheet | |
| Address: Chemische Fabr Mühlenhagen 85 D-20539 Hambu | | | |
| Telephone no. Fax no. www.drweigert.c | +49 40 789 60 0 +49 40 789 60 120 | | |
| E-mail address sida@drweigert. | of person responsible for thi de | s SDS: | |
| 1.4. Emergency tele Emergency telep | phone number phone number: 112 | | |
| SECTION 2: Hazards | identification | | |
| Classification (R | of the substance or mixtu egulation (EC) No. 1272/200 egulation (EC) No. 1272/2008) Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chronic 3 | - | |
| | • | nce with Regulation (EC) No 127 | 72/2008 |
| 2.2. Label elements | | | |
| Labelling accor | ding to regulation (EC) I | lo 1272/2008 | |
| Hazard pictogram | ns | | |
| Signal word Danger | • | | |
| Hazard statemen | | | |
| H290 H314 | May be corrosive to met Causes severe skin burr | | |



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| H335 | May cause respiratory irritation. |
|----------------------|--|
| H412 | Harmful to aquatic life with long lasting effects. |
| Precautionary stater | nents |
| 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]. |
| 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. 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 sodium hydroxide; disodium metasilicate

Supplemental information

Further supplemental information

Contact with acids liberates toxic gas.

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

| disodium metasilicate CAS No. EINECS no. Registration no. | 10213-79-3 229-912-9 | | | |
|--|--------------------------|--------|------------|---|
| Concentration | >= 25 | < | 50 | % |
| Classification (Regula | tion (EC) No. 1272/2008) | | | |
| | Skin Corr. 1B | H314 | | |
| | STOT SE 3 | H335 | | |
| | Eye Dam. 1 | H318 | | |
| | Met. Corr. 1 | H290 | | |
| | | | | |
| sodium hydroxide | | | | |
| CAS No. | 1310-73-2 | | | |
| EINECS no. | 215-185-5 | | | |
| Registration no. | | | | |
| Concentration | >= 10 | < | 25 | % |
| Classification (Regula | tion (EC) No. 1272/2008) | | | |
| | Met. Corr. 1 | H290 | | |
| | Skin Corr. 1A | H314 | | |
| | Eye Dam. 1 | H318 | | |
| Concentration limits (F | Regulation (EC) No. 1272 | /2008) | | |
| | Eye Irrit. 2 H319 |) | >= 0,5 < 2 | % |
| | Skin Corr. 1A H314 | 1 | >= 5 % | |
| | | | | |



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|--|--|
| | Skin Corr. 1B H314 >= 2 < 5 % Skin Irrit. 2 H315 >= 0,5 < 2 % |
| sodium carbo | |
| CAS No. | 497-19-8 |
| EINECS no. | |
| Registration Concentratio | |
| | (Regulation (EC) No. 1272/2008) |
| | Eye Irrit. 2 H319 |
| troclosene so | |
| CAS No. | 2893-78-9 |
| EINECS no. Registration | |
| Concentratio | |
| Classification | n (Regulation (EC) No. 1272/2008) |
| | Ox. Sol. 2 H272 |
| | Acute Tox. 4 H302 Eye Irrit. 2 H319 |
| | STOT SE 3 H335 |
| | Aquatic Acute 1 H400 |
| | Aquatic Chronic 1 H410 |
| Concentratio | n limits (Regulation (EC) No. 1272/2008) STOT SE 3 H335 >= 0,1 % |
| Additional rei | marks: Regulation (EC) No 1272/2008, Annex VI, Note G |
| | |
| Other informa Complete tex | ation kt of hazard statements in chapter 16 |
| CTION 4: First | |
| 1 Description | of first aid measures |
| General inform | |
| •••••• | taminated clothing immediately and dispose of safely. In any case show the physician the |
| | |
| Remove con Safety Data S After inhalation | JII |
| Safety Data S After inhalation | on Iy of fresh air. When dust is intensively inhaled, seek medical help immediately. |
| Safety Data S After inhalatic Ensure supp After skin con | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. ntact |
| Safety Data S After inhalatic Ensure supp After skin con | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. I tact nediately with soap and water. Take medical treatment. |
| Safety Data S After inhalatic Ensure supp After skin con Wash off imn After eye cont | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. I tact nediately with soap and water. Take medical treatment. |
| Safety Data S After inhalatic Ensure supp After skin con Wash off imn After eye cont | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. ntact nediately with soap and water. Take medical treatment. tact elids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately. |
| Safety Data S After inhalatic Ensure supp After skin con Wash off imn After eye cont Separate eye After ingestio If swallowed, | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. ntact nediately with soap and water. Take medical treatment. tact elids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately. |
| Safety Data S After inhalation Ensure supple After skin com Wash off imm After eye cont Separate eye After ingestion If swallowed, with water. Le | ly of fresh air. When dust is intensively inhaled, seek medical help immediately. ntact nediately with soap and water. Take medical treatment. tact elids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately. n , seek medical advice immediately and show this container or label. Rinse mouth thorou |

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



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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

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

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.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Knock down dust with water spray jet.

6.3. Methods and material for containment and cleaning up

Pick up mechanically. Dispose of absorbed material in accordance with the regulations.

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 the formation and deposition of dust. Keep container tightly closed.

Advice on protection against fire and explosion

The product is not combustible.

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 classes

Storage class according to8BNon-combustible corrosive hazardous substancesTRGS 510



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| 7.3. Specific end u | se(s) | | | |
| SECTION 8: Expose | ure controls/persona | al protection | | |
| 8.1. Control param | eters | | | |
| Exposure limit | values | | | |
| sodium hydroxi | de | | | |
| List | EH40 | | | |
| Type Short term exp | WEL 2 | mg/m³ | | |
| Other informati | | ilig/ili | | |
| | nown any further control | parameters. | | |
| 8.2. Exposure con | trols | | | |
| General protect | ive and hygiene meas | ures | | |
| Do not inhale d | ust/fumes/aerosols. Avoid h hands before breaks an | contact with skin and | | |
| Respiratory pro Use breathing | tection apparatus in dust-laden al | mosphere. Particle filte | er P2 | |
| Hand protection | | | | |
| Chemical resis | | | | |
| Use | | hand contact | | |
| Appropriate Ma | | F | | |
| Material thickne Breakthrough t | | | | |
| Appropriate Ma | | | | |
| Material thickne | ess >= 0,7 | | | |
| Breakthrough t | |) min | | |
| Appropriate Ma Material thickne | | mm | | |
| Breakthrough t | , | | | |
| Use | Short-term | hand contact | | |
| Appropriate Ma | | | | |
| Material thickne Hand protection | ess >= 0,1 n must comply with EN 37 | | | |
| Eye protection | | | | |
| | with side protection shield | I; Eye protection must | comply with EN 1 | 166. |
| Body protection | • | | | |
| | al and chemical pro | | | |
| | n basic physical and | | | |
| Physical state | solid | | .163 | |
| Colour | white | | | |
| Odour | characte | eristic | | |
| Melting point | | | | |
| Remarks | not dete | rmined | | |
| Freezing point | | | | |
| Remarks | not dete | rmined | | |
| | | | | |



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| Boiling point or in Remarks | nitial boiling point a not de | Ind boilin termined | g range | | |
| Flammability evaluation | not de | termined | | | |
| Upper and lower Remarks | - | plicable | | | |
| Flash point Remarks | | plicable | | | |
| Ignition temperat Remarks | ure | | | | |
| Decomposition te Remarks | emperature | plicable | | | |
| Remarks pH value | not de | lermined | | | |
| Value Concentration/H2 Temperature | appr. 20 | 14 10 20 | % °C | | |
| Viscosity Remarks | Not ap | plicable | | | |
| Solubility(ies) Remarks | not de | termined | | | |
| | ent n-octanol/water | | e) | | |
| Remarks | | termined | 1 | | |
| Vapour pressure Remarks | | termined | | | |
| Density and/or re | • | | | | |
| Remarks | | termined | | | |
| Relative vapour o Remarks | • | termined | | | |
| 9.2. Other information | on | | | | |
| Odour threshold | | | | | |
| Remarks | | termined | | | |
| Evaporation rate | | ha maa ka a al | | | |
| Remarks | | termined | | | |
| Solubility in wate Remarks | soluble | 2 | | | |
| Explosive proper | | | | | |
| evaluation | | termined | | | |
| Oxidising proper Remarks | | termined | | | |
| Other information | | | | | |
| SECTION 10: Stabilit | w and reactivity | | | | |
| 10.1. Reactivity | | | | | |



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| No hazardous rea | actions when stored | and handle | ed acco | rding to pre | scribed instruction | ons. |
| 10.2. Chemical stab No hazardous rea | | | | | | |
| 10.3. Possibility of h No hazardous rea | | ions | | | | |
| 10.4. Conditions to No hazardous rea | | | | | | |
| 10.5. Incompatible n Strong exothermi | naterials | s. Evolution | of chlo | rine under i | nfluence of acids | 5. |
| 10.6. Hazardous dec No hazardous de | composition pro | | | | | |
| SECTION 11: Toxicol | ogical informat | ion | | | | |
| 11.1 Information on Acute oral toxicit | | as defin | ed in I | Regulatio | on (EC) No 12 | 72/2008 |
| Species ATE Method Remarks | rat > calcula | | | | mg/kg . 1272/2008) ation criteria are | not met. |
| Acute oral toxicit | , | | | | | |
| troclosene sodiu r Species LD50 | n rat | 1400 | | | mg/kg | |
| sodium carbonate Species LD50 | e rat | 2800 | | | mg/kg | |
| disodium metasili Species LD50 | cate pentahydrate rat | 1150 | to | 1350 | mg/kg | |
| Acute dermal tox | • | | | | | |
| Remarks Acute dermal tox | | | e data, i | the classific | ation criteria are | not met. |
| troclosene sodiur | • | .37 | | | | |
| Species LD50 Source | rat > IUCLID | 5000 | | | mg/kg | |
| sodium carbonate Species LD50 | rabbit > | 2000 | | | mg/kg | |
| Acute inhalationa | • | | | | | |
| Remarks | | | e data, i | the classific | ation criteria are | not met. |
| Acute inhalative t | • • • | ents) | | | | |
| sodium carbonate Species LC50 Duration of expos sodium carbonate | mouse | 1,2 2 | h | | mg/l | |



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| Species LC50 Duration of exp | | rat 2,3 2 | h | mg/l | |
| Skin corrosion/ | | | | | |
| evaluation Remarks | | strongly corrosive The classification | | met. | |
| Serious eye dar | nage/irritatio | on | | | |
| evaluation Remarks | | strongly corrosive The classification | | met. | |
| Sensitization | | | | | |
| Remarks | | Based on availab | le data, the | classification criteria a | are not met. |
| Subacute, subc | hronic, chro | nic toxicity | | | |
| Remarks | | Based on availab | le data, the | classification criteria a | are not met. |
| Mutagenicity | | | | | |
| Remarks | | Based on availab | le data, the | classification criteria a | are not met. |
| Reproductive to | oxicity | | | | |
| Remarks | | Based on availab | le data, the | classification criteria a | are not met. |
| Reproduction to | oxicity (Com | ponents) | | | |
| sodium carbona | ite | | | | |
| Remarks | | No indications of animals. | toxic effects | were observed in rep | roduction studies in |
| Carcinogenicity Remarks | , | Based on availab | le data, the | classification criteria a | are not met. |
| Specific Target | Organ Toxic | ity (STOT) | | | |
| Single exposu Remarks evaluation | re | The classification May cause respir | | | |
| Repeated exp Remarks | osure | Based on availab | le data, the | classification criteria a | are not met. |
| Aspiration haza Based on availa | | classification crite | ria are not n | net. | |
| 11.2 Information o | n othor haz | arde | | | |
| Endocrine disru | pting prope | rties with resp | | ans ne disrupting propertie | es with respect to |
| Experience in p Inhalation of du | | e the respiratory t | ract. | | |
| Other information | - | . , | | | |
| | - | the product apart | from the inf | ormation given in this | subsection. |
| SECTION 12: Ecolo | | | | | |
| 12.1. Toxicity | | | | | |
| General informa not determined | | | | | |
| Fish toxicity (Co | omponents) | | | | |
| troclosene sodi | um | | | | |



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| Species | Blu | egill (Lepomis | s macro | chirus) | | |
| LC50 | | 0,28 | | | mg/l | |
| Duration of expo | | 96 | h | | | |
| Source | IUC | CLID | | | | |
| sodium hydroxic | le | | | | | |
| Species | rair | bow trout (O | ncorhyn | chus mykis | ss) | |
| LC50 | | 45,4 | | | mg/l | |
| Duration of expo | osure | 96 | h | | | |
| sodium carbona | te | | | | | |
| Species | Blu | egill (Lepomis | s macro | chirus) | | |
| LC50 | | 300 | | | mg/l | |
| Duration of expo | osure | 96 | h | | | |
| disodium metasi | licate pentahydr | ate | | | | |
| Species | | ora fish (Brach | nydanio | rerio) | | |
| LĊ50 | | 210 | - | , | mg/l | |
| Duration of expo | osure | 96 | h | | - | |
| Daphnia toxicity | (Components) |) | | | | |
| | | , | | | | |
| troclosene sodiu | | - | | | | |
| Species | Dap | ohnia magna | 1- | 0.04 | | |
| LC50 | | 0,18 | to | 0,21 | mg/l | |
| Duration of expo Source | | 48 CLID | h | | | |
| | | | | | | |
| sodium hydroxic | | - b | | | | |
| Species | | ohnia magna | | | ···· ··· // | |
| EC50 | > | 100 | h | | mg/l | |
| Duration of expo | | 48 | h | | | |
| sodium carbona | | | | | | |
| Species | Cer | riodaphnia sp | | | | |
| EC50 | | 200 | to | 227 | mg/l | |
| Duration of expo | | 48 | h | | | |
| disodium metasi | | | | | | |
| Species | Dap | ohnia magna | | | | |
| EC50 | | 1700 | | | mg/l | |
| Duration of expo | osure | 48 | h | | | |
| Algae toxicity (C | components) | | | | | |
| troclosene sodiu | - / | | | | | |
| Species | | orella pyreno | idosa | | | |
| EC50 | < | 0,5 | | | mg/l | |
| Duration of expo | | 3 | h | | | |
| | | - | | | | |
| 12.2. Persistence a | nd degradabi | lity | | | | |
| General informa | tion | | | | | |
| not determined | | | | | | |
| | | | | | | |
| 12.3. Bioaccumulat | live potential | | | | | |
| General informa | tion | | | | | |
| not determined | | | | | | |
| Partition coeffic | iont n-octanol/ | water (log y | (میراد | | | |
| | | | | | | |
| Remarks | | not determine | ÷u | | | |
| 12.4. Mobility in so | il | | | | | |
| General informa | | | | | | |
| General Informa | uun | | | | | |



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not determined

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment

The product contains no PBT or vPvB substances.

12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the envrionment

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.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code18 01 06*chemicals consisting of or containing dangerous substancesEWC waste code20 01 29*detergents containing dangerous substancesThe listed waste code numbers, according to the European Waste Catalogue (EWC), are to beunderstood as a recommendation. A final decision must be made in agreement with the regional wastedisposal company.

Disposal recommendations for packaging

EWC waste code15 01 02plastic packagingCompletely emptied packagings can be given for recycling.EWC waste code15 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 | E | | |
| IMDG-Code segregation group | | 18 Alkalis | |
| 14.1. UN number or ID number | 1759 | 1759 | 1759 |
| 14.2. UN proper shipping name | CORROSIVE SOLID, N.O.S. (sodium hydroxide, disodium metasilicate) | CORROSIVE SOLID, N.O.S. (sodium hydroxide, disodium metasilicate) | CORROSIVE SOLID, N.O.S. (sodium hydroxide, disodium metasilicate) |
| 14.3. Transport hazard class(es) | 8 | 8 | 8 |
| Label | L L L L L L L L L L L L L L L L L L L | R R R R R R R R R R R R R R R R R R R | R R R R R R R R R R R R R R R R R R R |
| 14.4. Packing group | 11 | Ш | 11 |
| Limited Quantity | 1 kg | 1 kg | |
| Transport category | 2 | | |
| 14.5. Environmental hazards | | no | |

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

Ingredients (Regulation (EC) No 648/2004)

30 % and more: ***
phosphates
less than 5 %: ***
chlorine-based bleaching agents, aliphatic hydrocarbons

voc

VOC (EU)

%

Other information

The product does not contain substances of very high concern (SVHC).

0

15.2. Chemical safety assessment



| ECTION 16: Other Classification an Regulation (EC) Classification (R Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 | tion a chemical safety information nd procedure used 1272/2008 [CLP]: Regulation (EC) No. 12 Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror nts listed in Chapte | to deriv 272/2008) | e the classifica | | res according to |
|--|---|------------------------------|---------------------------------|-------------------|-------------------------|
| ECTION 16: Other Classification an Regulation (EC) Classification (R Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | information nd procedure used 1272/2008 [CLP]: Regulation (EC) No. 12 Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror | to deriv 272/2008) | e the classifica H290 | | res according to |
| Classification an Regulation (EC) Classification (R Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | nd procedure used 1272/2008 [CLP]: Regulation (EC) No. 12 Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror | 272/2008) | H290 | ition for mixtu | res according to |
| Regulation (EC) Classification (R Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | 1272/2008 [CLP]: Regulation (EC) No. 12 Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror | 272/2008) | H290 | ition for mixtu | res according to |
| Classification (R Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | Regulation (EC) No. 12 Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror | | H290 | | |
| Hazard statemen H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | Met. Corr. 1 Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chron | | H290 | | |
| H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | Skin Corr. 1A Eye Dam. 1 STOT SE 3 Aquatic Chror | | | | |
| H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | STOT SE 3 Aquatic Chron | | | | |
| H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | Aquatic Chror | | H318 | | |
| H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | • | | H335 | | |
| H272 H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | nts listed in Chapte | ic 3 | H412 | | |
| H290 H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | - | er 2/3 | | | |
| H302 H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | ensify fire; | | | |
| H314 H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | to metals. | | |
| H318 H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | l if swallow | | | |
| H319 H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | kin burns and eye ye damage. | damage. | |
| H335 H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | ye irritation. | | |
| H400 H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | atory irritation. | | |
| H410 H412 CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | kic to aqua | | | |
| CLP categories I Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | atic life with long l | asting effects. | |
| Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | c life with long las | | |
| Aquatic Acute 1 Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | listed in Chapter 2 | /3 | | | |
| Aquatic Chronic Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | Acute to | oxicity, Ca | tegory 4 | | |
| Aquatic Chronic Eye Dam. 1 Eye Irrit. 2 | | | aquatic environm | | |
| Eye Dam. 1 Eye Irrit. 2 | | | aquatic environm | | |
| Eye Irrit. 2 | | | aquatic environm | nent, chronic, Ca | itegory 3 |
| | | eye dama ation, Cate | age, Category 1 | | |
| | | | ture corrosive to i | metals Category | v 1 |
| Ox. Sol. 2 | | ng solid, Ca | | | y 1 |
| Skin Corr. 1A | | | ategory 1A | | |
| Skin Corr. 1B | Skin co | rrosion, Ca | ategory 1B | | |
| STOT SE 3 | Specific | target org | gan toxicity - sing | le exposure, Cat | tegory 3 |
| Abbreviations | | | | | |
| | ropéen relatif au tran | | | | |
| | concernant le transp | | | de marchandise | s dangereuses |
| | onal Maritime Code fo onal Civil Aviation Org | | us Goods | | |
| | nal Air Transport Ass | | | | |
| | | | e Prevention of P | ollution From Sh | ips, 1973 as modified l |
| | 1978 (MARPOL: Mari | | | | .pc, .c.c.c |
| | te Bulk Container | | | | |
| | Abstracts Service | | | | |
| | rganic Compound | | | | |
| | al Organization for St | andardizat | tion | | |
| LD: Lethal dose LC: Lethal conce | | | | | |
| | , Bioaccumulative and | 1 Toxic | | | |
| | sistent and very bioac | | 2 | | |
| | ces of very high conc | | - | | |
| | ation for Economic Co | | n and Developme | ent | |
| Supplemental in | formation | | | | |



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