

According to Regulation (EU) No 2015/830

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

| Product name | : | TOTAL ENGINE CLEANER |
|--------------|---|----------------------|
| Product code | : | xx000-268 |

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

Application

: SU21 Consumer product. PC35 Cleaning agent. PC0 Other. Car maintenance.

1.3. Details of the supplier of the safety data sheet

| Supplier | Ir | Cemetyl Nederland BV ndustrieweg 30 1762 EK Soest, The Netherlands |
|----------|----|--------------------------------------------------------------------------|
| E-mail | n | ·31-35 7604900 nsds@kemetyl.com /ww.kemetyl.com |

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only: NL - Telephone : +31-35-6099310

(During office hours only)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

| CLP classification (1272/2008/EC) | : | Serious eye damage, category 1. |
|-----------------------------------|---|------------------------------------------------------------------------------------------|
| Human health hazards | : | Causes serious eye damage. Contains petroleum distillates, may be harmful when ingested. |
| Physical/chemical hazards | : | Not classified as dangerous according to statutory EC-Directives. |
| Environmental hazards | : | Not classified as dangerous according to statutory EC-Directives. |
| Other information | : | Do not breathe spray. Use only in well-ventilated areas. |

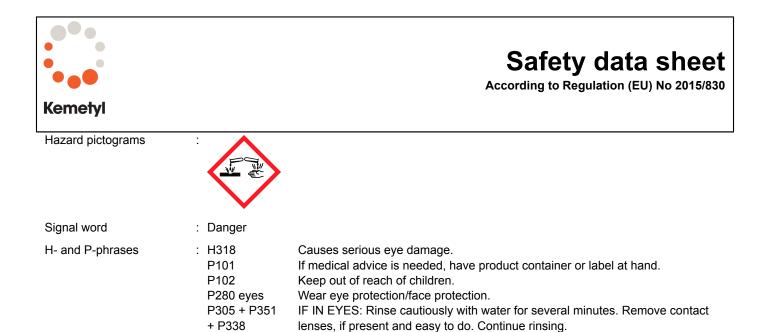
2.2. Label elements

Label elements (1272/2008/EC): Hazard pictograms



| Signal word | : Danger | |
|------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| H- and P-phrases | : H318 P101 P102 P280 eyes P305 + P351 + P338 P310 | Causes serious eye damage. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Wear eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. |

Labelling of packagings where the contents do not exceed 125 ml and it is technically impossible to list all phrases:



Additional labelling (for all packaging sizes)

- : Contains: Quaternary ammonium compounds, C12-14-alkyl(hydroxyethyl)dimethyl, ethoxylated, chlorides .
- : 17 per cent of the mixture consists of component(s) of unknown acute inhalation toxicity.

Immediately call a POISON CENTER/doctor.

Ingredient declaration according to Regulation EC 648/2004:

P310

| Contains: | Concentration (%) |
|-----------------------------------------------|-------------------|
| Non-ionic surfactants, Aliphatic hydrocarbons | 5 - 15 |
| Cationic surfactants | < 5 |

2.3. Other hazards

Other information : Does not contain PBT or vPvB substances.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Product description : Mixture.

Information on hazardous substances:

| Substance name | Concentration (w/w) (%) | CAS nr. | | EC number | Remark | REACH nr. |
|-----------------------------------------------------------------------|----------------------------|---------|---------|------------|--------------|------------------|
| Alcohols, C12-14, ethoxylated | 5 - < 10 | 68439-5 | 50-9 | 500-213-3 | | |
| Alcohols, C9-11, ethoxylated | 5 - < 10 | 68439-4 | 6-3 | | | |
| 2-(2-Butoxyethoxy)ethanol | 5 - < 10 | 112-34- | 5 | 203-961-6 | | 01-2119475104-44 |
| Hydrocarbons, C13-C18, n-alkanes, | 5 - < 10 | | | 921-050-8 | | 01-2119485032-45 |
| isoalkanes, cyclics, < 2% aromatics | | | | | | |
| Quaternary ammonium compounds, | 3 - < 10 | 155432 | 5-20-0 | 810-152-7 | | |
| C12-14-alkyl(hydroxyethyl)dimethyl, | | | | | | |
| ethoxylated, chlorides | | | | | | |
| Substance name | Hazard Class | | H-phra | ses | Pictograms | |
| Alcohols, C12-14, ethoxylated | Aquatic Acute 1 | ; | H319; I | H400; H412 | GHS07; GHS09 | M (acute) = 1 |
| • • • • • • | Aquatic Chronic | 3; Eye | | | | |
| | Irrit. 2 | | | | | |
| Alcohols, C9-11, ethoxylated | Eye Irrit. 2 | | H319 | | GHS07 | |
| 2-(2-Butoxyethoxy)ethanol | Eye Irrit. 2 | | H319 | | GHS07 | |
| Hydrocarbons, C13-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics | Asp. Tox. 1 | | H304; I | EUH066 | GHS08 | |



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Quaternary ammonium compounds, Acute Tox. 4; Eye Dam. H302; H315; H318 GHS05; GHS07 C12-14-alkyl(hydroxyethyl)dimethyl, 1; Eye Irrit. 2 1; Eye Irrit. 2 ethoxylated, chlorides 1 1

Occupational exposure limit(s), if relevant, are listed in section 8.

Reference is made to chapter 16 for full text of each relevant H phrase.

SECTION 4 FIRST-AID MEASURES

4.1. Description of first aid measures

| First aid measures | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation | : Move victim into fresh air. Consult a doctor if victim feels unwell. |
| Skin contact | : Take off contaminated clothing. Wash off skin with plenty of water before product dries up. |
| Eye contact | : Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a doctor immediately. |
| Ingestion | : Do not induce vomiting. Give nothing to drink. Do rinse the mouth. Give condensed milk or a knob of butter. Never give anything by mouth to an unconscious person. Consult a doctor if victim feels unwell. |

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

| Effects and symptoms | |
|----------------------|-------------------------------------------------------------------------------------------------------------------------|
| Inhalation | : May cause headache, dizziness and a feeling of sickness. May cause irritation to respiratory airways and coughing. |
| Skin contact | : May cause dry skin. |
| Eye contact | Strongly irritant. Irreversible effects on the eye/serious damage to eyes. May cause redness and severe pain. |
| Ingestion | : May cause a feeling of sickness, vomiting and diarrhoea. May cause lung damage, sore throat and lack of breath. |

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

Note to physicians : None known.

SECTION 5 FIRE-FIGHTING MEASURES

5.1. Extinguishing media

| Extinguishing media | |
|---------------------|-------------------------------------------------------|
| Suitable | : Carbondioxide (CO2). Foam. Dry chemical. Water fog. |
| Not suitable | : None known. |

5.2. Special hazards arising from the substance or mixture

| Special exposure hazards | : | None known. |
|--------------------------|---|-----------------------------------------------------------------|
| Hazardous thermal | : | Carbon monoxide may be evolved if incomplete combustion occurs. |
| decomposition products | | |

5.3. Advice for firefighters

| Special protective | : | Use adequate respiratory equipment in case of insufficient ventilation. |
|-----------------------------|---|-------------------------------------------------------------------------|
| equipment for fire-fighters | | |

SECTION 6 ACCIDENTAL RELEASE MEASURES



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6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with spilled or released material. Vapours are heavier than air. Build up (of gasses) in low areas involves risk of suffocation.

6.2. Environmental precautions

Environmental precautions : Avoid release of product into sewers, surface water and/or ground water. In case of large spills: contain with dike.

Other information : Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material. Dispose at an authorised waste collection point. Wash away remainder with plenty of water.

6.4. Reference to other sections

Reference to other sections : See also section 8.

SECTION 7 HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling

: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Do not breathe spray. Do not breathe vapour. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

| Storage | : Keep frost-free, in a cool, dry and well-ventilated place (< 35 °C). Keep away from oxidizing agents. |
|------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Recommended packaging Non recommended | : Keep only in the original container. : Steel (except stainless steel). PE and PP. |
| packaging | |

7.3. Specific end use(s)

Use

: Use only as directed. Do not mix with other products.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure : Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have not been established for this product.

Workplace exposure limits (mg/m³):

| Country | TWA 8 hour | STEL 15 min | Comments | Source |
|---------|------------|-------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| | (mg/m3) | (mg/m3) | | |
| EC | 67,5 | 101,2 | - | |
| GB | 67,5 | 101,2 | - | |
| | 1200 | - | CEFIC HSPA | |
| | | | | |
| | EC | (mg/m3) EC 67,5 GB 67,5 | (mg/m3) (mg/m3) EC 67,5 101,2 GB 67,5 101,2 | (mg/m3) (mg/m3) EC 67,5 101,2 - GB 67,5 101,2 - |

Derived no-effect level (DNEL) for workers:



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Kemetyl

| Chemical name | Route of | DNEL, short-term | | DNEL, long-term | |
|---------------------------|------------|------------------|-----------------|-----------------|-----------------|
| | exposure | | | | |
| | | Local effect | Systemic effect | Local effect | Systemic effect |
| 2-(2-Butoxyethoxy)ethanol | Inhalation | 101,2 mg/m3 | | 67,5 mg/m3 | 67,5 mg/m3 |
| | Dermal | | | | 20 mg/kg bw/day |

Derived no-effect level (DNEL) for consumers:

| Chemical name | Route of | DNEL, short-te | erm | DNEL, long-term | |
|---------------------------|----------------------|----------------|-----------------|-----------------|-----------------------------|
| | exposure | | | | |
| | ~ | Local effect | Systemic effect | Local effect | Systemic effect |
| 2-(2-Butoxyethoxy)ethanol | Inhalation Dermal | 50,6 mg/m3 | | 5 | 34 mg/m3 10 mg/kg bw/day |
| | Oral | | | | 1,25 mg/kg bw/day |

Predicted no-effect concentration (PNEC):

| Chemical name | Route of exposure | Fresh water | Marine water | |
|---------------------------|--------------------|-------------|--------------|---------------|
| 2-(2-Butoxyethoxy)ethanol | Water | 1 mg/l | 0,1 mg/l | |
| | Sediment | 4 mg/kg | 0,4 mg/kg | |
| | Intermittent water | | | 3,9 mg/l |
| | STP | | | 200 mg/l |
| | Soil | | | 0,4 mg/kg |
| | Oral | | | 56 mg/kg food |

8.2. Exposure controls

Engineering measures

: Use only in well-ventilated areas. Comply with standard precautionary measures for working with chemicals.

Hygienic measures

: When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.



| Body protection | : Use of specific protective industrial clothing is not required under normal conditions of use. |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| Respiratory protection | : Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale |
| | exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance with EN 140. |
| Hand protection | : Under normal conditions of use specific gloves are not required. |
| Eye protection | : Wear appropriate safety glasses with side shields, in accordance with EN 166. |

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| Appearance | : Liquid. | |
|----------------------------------------------|-------------------|-------------------------------------------------------------------------------------------|
| Colour | : Colourless. | |
| Odour | : Characteristic. | |
| Odour threshold | : Not known. | |
| рН | : 5 | |
| Solubility in water | : Soluble. | |
| Partition coefficient (n-oc- tanol/water) | : Not applicable. | Contains surfactants. The O/W system emulsifies. Not measured. Not relevant for mixtures. |



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| Flash point | : > 100 °C | |
|-----------------------------|-------------------|----------------------------------------------------------------------------------------------------------------|
| Flammability (solid, gas) | : Not applicable. | Liquid. See flashpoint. |
| Auto ignition temperature | : > 210 °C | |
| Boiling point/boiling range | : 100 °C | |
| Melting point/melting range | : 0 °C | |
| Explosive properties | : None known. | Does not contain explosives. |
| Explosion limits (% in air) | : Not known. | Lower explosion limit in air (%): 0,5 (Hydrocarbons, C13-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics) |
| | : | Upper explosion limit in air (%): 5,9 (2-(2-Butoxyethoxy)ethanol) |
| Oxidising properties | : Not applicable. | Does not contain oxidizing substances. |
| Decomposition temperature | : Not applicable. | - |
| Viscosity (20°C) | : 1 mm2/sec | (1 mm2/sec = 1cSt) |
| Viscosity (40°C) | : Not relevant. | The product contains < 10% substances having an aspiration hazard. |
| Vapour pressure (20°C) | : 2300 Pa | |
| Vapour density (20°C) | : >1 | (air = 1) |
| Relative density (20°C) | : 0,986 g/ml | |
| Evaporation rate | : <1 | (n-butyl acetate = 1) |
| | | |

9.2. Other information

Other information

: Not relevant.

SECTION 10 STABILITY AND REACTIVITY

| 10.1. Reactivity | |
|-----------------------------|---------------------------------------|
| Reactivity | : See sub-sections below. |
| 10.2. Chemical stability | |
| Stability | : Stable under normal conditions. |
| 10.3. Possibility of hazard | ous reactions |
| Reactivity | : No other hazardous reactions known. |
| 10.4. Conditions to avoid | |
| Conditions to avoid | : See section 7. |
| 10.5. Incompatible materia | als |
| Materials to avoid | : Keep away from oxidizing agents. |

10.6. Hazardous decomposition products

Hazardous decomposition : Not known. products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No toxicological research has been carried out on this product. Inhalation

Acute toxicity

 Calculated LC50: > 3,92 mg/l. Ingredients of unknown toxicity: 17 %. ATE: > 5 mg/l. Low toxicity. Not classified - based on available data, the classification criteria are not met. May cause headache, dizziness and a feeling of sickness.



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| Corrosion/irritation | : May cause irritation to respiratory airways and coughing. Not classified - based on available data, the classification criteria are not met. |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitisation | : Does not contain substances classified as respiratory sensitiser. Not classified - based on available data, the classification criteria are not met. |
| Carcinogenicity | : Not expected to be carcinogenic. Not classified - based on available data, the classification criteria are not met. |
| Mutagenicity | Not expected to be mutagenic. Not classified - based on available data, the classification criteria are not met. |
| Skin contact | |
| Acute toxicity | : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw. Low toxicity. Not classified - based on available data, the classification criteria are not met. |
| Corrosion/irritation | Prolonged contact may dry out and defat the skin. Not classified - based on available data, the classification criteria are not met. |
| Sensitisation | : Does not contain skin sensitisers. Not classified - based on available data, the classification criteria are not met. |
| Mutagenicity | : Does not contain mutagenic substances. Not classified - based on available data, the classification criteria are not met. |
| Eye contact | |
| Corrosion/irritation | : Risk of serious damage to eyes. |
| Ingestion | |
| Acute toxicity | : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw. Low toxicity. Not classified - based on available data, the classification criteria are not met. |
| Aspiration | : Contains a substance/substances with an aspiration hazard. Not classified - based on available data, the classification criteria are not met. |
| Corrosion/irritation | : May cause a feeling of sickness, stomachache, vomiting and diarrhoea. |
| Carcinogenicity | : Not expected to be carcinogenic. Not classified - based on available data, the classification criteria are not met. |
| Mutagenicity | : Not expected to be mutagenic. Not classified - based on available data, the classification criteria are not met. |
| Reprotoxicity | : Development: Not expected to be reprotoxic. Development: Not classified - Based on available data, the classification criteria are not met. Fertility: not expected to be reprotoxic. Fertility: Not classified - based on available data, the classification criteria are not met. |

Toxicological information:

| Chemical name | Property | | Method | Test animal |
|-------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------|--------------|-------------|
| Quaternary ammonium compounds, C12-14-alkyl(hydroxyethyl)dimethyl, ethoxylated, chlorides | Skin irritation | Irritant | | |
| | Mutagenicity | Highly irritant > 300 mg/kg bw Negative Not sensitizing | OECD 471 | Rat |

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product. Ecotoxicity : Calculated LC50 (fish): 8 mg/l. Calculated LC50 (fish): 8 mg/l.

: Calculated LC50 (fish): 8 mg/l. Calculated EC50 (waterflea): 4 mg/l. Contains 0 % of components with unknown hazards to the aquatic environment. Not classified - based on available data, the classification criteria are not met.

12.2. Persistence and degradability



According to Regulation (EU) No 2015/830

Persistence – degradability : No specific information known. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) 648/2004 on detergents.

12.3. Bioaccumulative potential

Bioaccumulative potential : Contains bioaccumulating substances.

12.4. Mobility in soil

Mobility : If product enters soil, it will be highly mobile and may contaminate groundwater.

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances.

12.6. Other adverse effects

Other information : Not applicable.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

| Product residues | : Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat product residues and non-empty pack as hazardous waste. |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional warning | : None. |
| Waste water discharge | : Do not dispose into the environment, in drains or in water courses. |
| European waste catalogue | : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a waste code according to Commission Decision 2000/532/EC to an official chemical waste depot. |
| Local legislation | : Disposal should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements and must be complied with. |

SECTION 14 TRANSPORT INFORMATION

14.1. UN number UN nr. : None. 14.2. UN proper shipping name Transport name : Not regulated. 14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards ADR/RID/ADN (road/railway/inland waterways) Class : This product is not classified according to ADR/RID/ADN. IMDG (sea) : This product is not classified according to IMDG. Class Marine pollutant : No IATA (air) : This product is not classified according to IATA. Class 14.6. Special precautions for user

Other information : Country specific variations may apply.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code



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Marpol

: Not intended to be carried in bulk according to International Maritime Organisation (IMO) instruments. Packaged liquids are not considered bulk.

SECTION 15 REGULATORY INFORMATION

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

Community regulations : Regulation (EU) No 2015/830 (REACH), Regulation (EC) No 1272/2008 (CLP) and other regulations.

15.2. Chemical safety assessment

| Chemical safety | : | Not applicable. |
|-----------------|---|-----------------|
| assessment | | |

SECTION 16 OTHER INFORMATION

16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EU) No 2015/830 dated 28 May 2015 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (*).

| List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet: | | | |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ADR | : | European Agreement concerning the International Carriage of Dangerous Goods by Road | |
| ATE | : | Acute Toxicity Estimate | |
| CLP | : | Classification, Labeling & Packaging | |
| CMR | : | Carcinogenic, Mutagenic or toxic for Reproduction | |
| EEC | : | European Economic Community | |
| GHS | : | Globally Harmonized System of Classification and Labelling of Chemicals | |
| IATA | : | International Air Transport Association | |
| IBC code | : | International Bulk Chemical Code | |
| IMDG | : | International Maritime Dangerous Goods Code | |
| LD50/LC50 | : | Lethal Dose/Concentration for 50% of a population | |
| MAC | : | Maximum Allowable Concentration | |
| MARPOL | : | International Convention for the Prevention of Pollution From Ships | |
| NO(A)EL | : | No Observed (Adverse) Effect Level | |
| OECD | : | Organisation for Economic Co-operation and Development | |
| PBT | : | Persistent, Bioaccumulative and Toxic | |
| PC | : | Chemical product category | |
| PT | : | Product type | |
| REACH | : | Registration, Evaluation, Authorisation and Restriction of Chemicals | |
| RID | : | Regulations concerning the International Carriage of Dangerous Goods by Rail | |
| STP | : | Sewage Treatment Plant | |
| SU | - | Sector of Use | |
| TWA/STEL | | Time-Weighted Average/Short Term Exposure Limit | |
| UN | : | United Nations | |
| VOC | : | Volatile Organic Compounds | |
| vPvB | : | Very Persistent and Very Bioaccumulative | |
| | ADR ATE CLP CMR EEC GHS IATA IBC code IMDG LD50/LC50 MAC MARPOL NO(A)EL OECD PBT PC PT REACH RID STP SU TWA/STEL UN VOC | ADR : ATE : CLP : CMR : EEC : GHS : IATA : IBC code : IMDG : LD50/LC50 : MAC : NO(A)EL : OECD : PT : REACH : STP : SU : TWA/STEL : VOC : | |



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Key data used to compile the Safety Data Sheet are from, but not limited to, one or more sources of information e.g. toxicological data from material suppliers, CONCAWE, IFRA, CESIO, Regulation EG 1272/2008, etc.

| Procedure used to derive Eye Dam. 1 | the classification according to Regulation (EC) No. 1272/2008: : Calculation method. | | |
|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--|--|
| Skin Irrit. 2 Eye Dam. 1 Eye Irrit. 2 Asp. Tox. 1 Aquatic Chronic 3 | : Acute toxicity, category 4. | | |
| Full text of H-phrases mentioned in section 3: | | | |
| H302 | Harmful if swallowed. | | |
| H304 | May be fatal if swallowed and enters airways. | | |
| H315 | Causes skin irritation. | | |
| H318 | Causes serious eye damage. | | |
| H319 | Causes serious eye irritation. | | |
| H400 | Very toxic to aquatic life. | | |
| H412 | Harmful to aquatic life with long lasting effects. | | |
| EUH066 | Repeated exposure may cause skin dryness or cracking. | | |
| Advice on any training appropriate for workers: none. | | | |
| Number format | : "," used as decimal separator. | | |

End of safety data sheet.

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