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For purchasing information visit:

[PeelAway 1 Paint Remover](#)

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

1.1. Product identifier

Product form : Mixture
Name : Peelaway 1
Product code : PEA1GEN

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

1.2.1. Relevant identified uses

Intended for general public
Main use category : Consumer use, Industrial use, Professional use
Use of the substance/mixture : Paint, Varnish & Graffiti Remover

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Barrettine
Barrettine Works
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BS30 8TY

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Fax: +44 (0) 1179 352437

Email: sales@barrettine.co.uk

1.4. Emergency telephone number

Emergency number : +44 (0) 1270 502891 (Out of Office Hours Emergency Number)

| Country | Organisation/Company | Address | Emergency number |
|----------------|--|---|---|
| Ireland | National Poisons Information Centre Beaumont Hospital | Beaumont Hospital Beaumont Road 9 Dublin | : +353 1 8379964 |
| United Kingdom | National Poisons Information Service (NHS Direct) | http://www.npis.org | 111 (England & Wales only) or 112 (EU) or 08454 24 24 24 (Scotland) |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin Corr. 1A H314

STOT SE 3 H335

Full text of classification categories and H statements : see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

C; R35

Xi; R37

Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

May cause respiratory irritation. Causes severe skin burns and eye damage.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS05



GHS07

| | |
|--------------------------------|--|
| Signal word (CLP) | : Danger |
| Hazardous ingredients | : Sodium hydroxide, calcium hydroxide |
| Hazard statements (CLP) | : H314 - Causes severe skin burns and eye damage H335 - May cause respiratory irritation |
| Precautionary statements (CLP) | : P102 - Keep out of reach of children P260 - Do not breathe dust, fume, vapours P264 - Wash hands and other exposed areas thoroughly after handling P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/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 doctor P501 - Dispose of contents/container in accordance with local/regional/national/international regulations |

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

| Name | Product identifier | % | Classification according to Directive 67/548/EEC |
|-------------------|---|---------|--|
| calcium hydroxide | (CAS No) 1305-62-0 (EC no) 215-137-3 | 30 - 50 | Xi; R41 Xi; R37/38 |
| Sodium hydroxide | (CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01-2119457892-27-XXXX | 5 - 30 | C; R35 |

| Name | Product identifier | Specific concentration limits |
|------------------|---|---|
| Sodium hydroxide | (CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01-2119457892-27-XXXX | (0,5 =< C < 2) Xi; R36/38 (2 =< C < 5) C; R34 (C >= 5) C; R35 |

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|-------------------|---|---------|---|
| calcium hydroxide | (CAS No) 1305-62-0 (EC no) 215-137-3 | 30 - 50 | Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 |
| Sodium hydroxide | (CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01-2119457892-27-XXXX | 5 - 30 | Skin Corr. 1A, H314 |

| Name | Product identifier | Specific concentration limits |
|------------------|---|---|
| Sodium hydroxide | (CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01-2119457892-27-XXXX | (0,5 =< C < 2) Eye Irrit. 2, H319 (0,5 =< C < 2) Skin Irrit. 2, H315 (2 =< C < 5) Skin Corr. 1B, H314 (C >= 5) Skin Corr. 1A, H314 |

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|---|
| First-aid measures general | : Call a physician immediately. |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell. |
| First-aid measures after skin contact | : Wash with plenty of soap and water. Wash contaminated clothing before reuse. Get medical advice/attention. Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a physician immediately. |

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Call a physician immediately.

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

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : Caustic burns/corrosion of the skin. Burns.

Symptoms/injuries after eye contact : Inflammation/damage of the eye tissue. Serious damage to eyes.

Symptoms/injuries after ingestion : Burns.

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

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media : Water spray. Dry powder. Foam.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures****6.1.1. For non-emergency personnel**

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust, fume, vapours.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Recover mechanically the product.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Precautions for safe handling : Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. Do not breathe dust, fume, vapours. Wear personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

| Sodium hydroxide (1310-73-2) | | |
|------------------------------|---|-----------------------|
| Austria | Local name | Natriumhydroxid |
| Austria | MAK (mg/m ³) | 2 mg/m ³ |
| Austria | MAK Short time value (mg/m ³) | 4 mg/m ³ |
| Belgium | Local name | Sodium (hydroxyde de) |
| Belgium | Limit value (mg/m ³) | 2 mg/m ³ |

| Sodium hydroxide (1310-73-2) | | |
|------------------------------|--|--|
| Belgium | Remark (BE) | M |
| Bulgaria | Local name | Натриева основа (алкални аерозоли) |
| Bulgaria | OEL TWA (mg/m ³) | 2 mg/m ³ |
| Croatia | Local name | Natrijev hidroksid; (kaustična soda) |
| Croatia | KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m ³) | 2 mg/m ³ |
| Croatia | Naznake (HR) | C |
| Czech Republic | Local name | Hydroxid sodný |
| Czech Republic | Expoziční limity (PEL) (mg/m ³) | 1 mg/m ³ |
| Czech Republic | Expoziční limity (NPK-P) (mg/m ³) | 2 mg/m ³ |
| Denmark | Local name | Natriumhydroxid |
| Denmark | Grænseværdie (langvarig) (mg/m ³) | 2 mg/m ³ |
| Denmark | Anmærkninger (DK) | L |
| Estonia | Local name | Naatriumhüdroksiid |
| Estonia | OEL TWA (mg/m ³) | 1 mg/m ³ |
| Estonia | OEL STEL (mg/m ³) | 2 mg/m ³ |
| Finland | Local name | Natriumhydroksidi |
| Finland | HTP-arvo (15 min) | 2 mg/m ³ |
| France | Local name | Sodium (hydroxyde de) |
| France | VME (mg/m ³) | 2 mg/m ³ |
| Greece | OEL TWA (mg/m ³) | 2 mg/m ³ |
| Greece | OEL STEL (mg/m ³) | 2 mg/m ³ |
| Hungary | Local name | NÁTRIUM-HIDROXID |
| Hungary | AK-érték | 2 mg/m ³ |
| Hungary | CK-érték | 2 mg/m ³ |
| Hungary | Megjegyzések (HU) | m; l. |
| Ireland | Local name | Sodium hydroxide |
| Ireland | OEL (15 min ref) (mg/m ³) | 2 mg/m ³ |
| Latvia | Local name | Nātrijahidroksīds (nātrijasārms, kaustiskāsoda) |
| Latvia | OEL TWA (mg/m ³) | 0,5 mg/m ³ |
| Lithuania | Local name | Natrio hidroksidas |
| Lithuania | NRV (mg/m ³) | 2 mg/m ³ |
| Lithuania | Remark (LT) | Ū |
| Poland | Local name | Wodorotlenek sodu |
| Poland | NDS (mg/m ³) | 0,5 mg/m ³ |
| Poland | NDSch (mg/m ³) | 1 mg/m ³ |
| Portugal | Local name | Hidróxido de sódio |
| Portugal | OEL - Ceilings (mg/m ³) | 2 mg/m ³ |
| Romania | Local name | Hidroxizi alcalini exprimati în hidroxid de sodium |
| Romania | OEL TWA (mg/m ³) | 1 mg/m ³ |
| Romania | OEL STEL (mg/m ³) | 3 mg/m ³ |
| Slovenia | Local name | natrijev hidroksid |
| Slovenia | OEL TWA (mg/m ³) | 2 mg/m ³ |
| Slovenia | OEL STEL (mg/m ³) | 2 mg/m ³ |
| Spain | Local name | Hidróxido de sodio |
| Spain | VLA-EC (mg/m ³) | 2 mg/m ³ |
| Sweden | Local name | Sodium hydroxide inhalable dust |
| Sweden | nivågränsvärde (NVG) (mg/m ³) | 2 mg/m ³ |

| Sodium hydroxide (1310-73-2) | | |
|-------------------------------|---|---|
| United Kingdom | Local name | Sodium hydroxide |
| United Kingdom | WEL STEL (mg/m ³) | 2 mg/m ³ |
| Iceland | Local name | Natríumhýdroxíð (vítissóti) |
| Iceland | OEL (15 min ref) (mg/m ³) | 2 mg/m ³ |
| Norway | Local name | Natriumhydroksid |
| Norway | Grenseverdier (AN) (mg/m ³) | 2 mg/m ³ |
| Norway | Merknader (NO) | T |
| Switzerland | Local name | Soude caustique |
| Switzerland | VME (mg/m ³) | 2 mg/m ³ |
| Switzerland | VLE (mg/m ³) | 2 mg/m ³ |
| Switzerland | Remark (CH) | 15 min |
| Australia | Local name | Sodium hydroxide |
| USA - ACGIH | Local name | Sodium hydroxide |
| USA - ACGIH | ACGIH Ceiling (mg/m ³) | 2 mg/m ³ |
| USA - ACGIH | Remark (ACGIH) | URT, eye, & skin irr |
| USA - OSHA | Local name | Sodium hydroxide |
| USA - OSHA | OSHA PEL (TWA) (mg/m ³) | 2 mg/m ³ |
| calcium hydroxide (1305-62-0) | | |
| EU | IOELV TWA (mg/m ³) | 5 mg/m ³ (Calcium dihydroxide; EU; Time-weighted average exposure limit 8 h; Indicative occupational exposure limit value) |
| Belgium | Limit value (mg/m ³) | 5 mg/m ³ (Calcium (hydroxyde de); Belgium; Time-weighted average exposure limit 8 h) |
| France | VME (mg/m ³) | 5 mg/m ³ (Calcium (hydroxyde de); France; Time-weighted average exposure limit 8 h; VL: Valeur non réglementaire indicative) |
| Netherlands | Grenswaarde TGG 8H (mg/m ³) | 5 mg/m ³ (Calciumdihydroxide; Netherlands; Time-weighted average exposure limit 8 h; Public occupational exposure limit value) |
| United Kingdom | WEL TWA (mg/m ³) | 5 mg/m ³ Calcium hydroxide; United Kingdom; Time-weighted average exposure limit 8 h; Workplace exposure limit (EH40/2005) |
| USA - ACGIH | ACGIH TWA (mg/m ³) | 5 mg/m ³ (Calcium hydroxide; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value) |

8.2. Exposure controls

| | |
|----------------------------------|---|
| Appropriate engineering controls | : Ensure good ventilation of the work station. Provide adequate general and local exhaust ventilation. |
| Personal protective equipment | : Protective clothing. Protective goggles. Gloves. |
| Hand protection | : Protective gloves |
| Eye protection | : Safety glasses |
| Skin and body protection | : Wear suitable protective clothing |
| Respiratory protection | : Where exposure through inhalation may occur from use, respiratory protection equipment is recommended |



Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|----------------|----------|
| Physical state | : Solid |
| Appearance | : Paste. |

| | |
|--|----------------------|
| Colour | : Off-white. |
| Odour | : characteristic. |
| Odour threshold | : No data available |
| pH | : > 13 |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : Not applicable |
| Boiling point | : No data available |
| Flash point | : Not applicable |
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : Non flammable |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : Not applicable |
| Density | : 1.22 – 1.24 Kg/Ltr |
| Solubility | : Soluble in water. |
| Log Pow | : No data available |
| Viscosity, kinematic | : Not applicable |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Explosive limits | : Not applicable |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable at normal handling and storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

calcium hydroxide (1305-62-0)

| | |
|-----------------------------------|---|
| LD50 dermal rabbit | > 2500 mg/kg bodyweight (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity) |
| Skin corrosion/irritation | : Causes severe skin burns and eye damage. pH: > 13 |
| Serious eye damage/irritation | : Serious eye damage, category 1, implicit pH: > 13 |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |

Specific target organ toxicity (single exposure) : May cause respiratory irritation.
 Specific target organ toxicity (repeated exposure) : Not classified
 Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Before neutralisation, the product may represent a danger to aquatic organisms.

| Sodium hydroxide (1310-73-2) | |
|--------------------------------|--|
| LC50 fish 1 | 45,4 mg/l (LC50; Other; 96 h; Salmo gairdneri; Static system; Fresh water; Experimental value) |
| EC50 other aquatic organisms 1 | 48h 40,4 mg/l Crustaceans; Warne, M.S.J., and A.D. Schifko 1999. Toxicity of Laundry Detergent Components to a Freshwater Cladoceran and Their Contribution to Detergent Toxicity. Ecotoxicol.Environ.Saf. 44(2):196-206 |

| calcium hydroxide (1305-62-0) | |
|-------------------------------|---|
| EC50 Daphnia 1 | 49,1 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) |
| Threshold limit algae 1 | 184,57 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value) |

12.2. Persistence and degradability

| Sodium hydroxide (1310-73-2) | |
|---------------------------------|---|
| Persistence and degradability | Biodegradability: Not applicable. No (test)data available on mobility of the substance. |
| Biochemical oxygen demand (BOD) | Not applicable |
| Chemical oxygen demand (COD) | Not applicable |
| ThOD | Not applicable |

| calcium hydroxide (1305-62-0) | |
|---------------------------------|--|
| Persistence and degradability | Biodegradability: Not applicable. Adsorbs into the soil. |
| Biochemical oxygen demand (BOD) | Not applicable |
| Chemical oxygen demand (COD) | Not applicable |
| ThOD | Not applicable |

12.3. Bioaccumulative potential

| Sodium hydroxide (1310-73-2) | |
|------------------------------|-------------------------------------|
| Bioaccumulative potential | Bioaccumulation: No data available. |

| calcium hydroxide (1305-62-0) | |
|-------------------------------|----------------------|
| Bioaccumulative potential | Not bioaccumulative. |

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available






SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
 Waste disposal recommendations : Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations.
 Ecology - waste materials : Avoid release to the environment.
 European List of Waste (LoW) code : 20 01 29* - detergents containing dangerous substances
 H code : H8 - 'Corrosive': substances and preparations which may destroy living tissue on contact.


SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

| ADR | IMDG | IATA | ADN | RID |
|--|---|---|--|---|
| 14.1. UN number | | | | |
| 1823 | 1823 | 1823 | 1823 | 1823 |
| 14.2. UN proper shipping name | | | | |
| SODIUM HYDROXIDE, SOLID | SODIUM HYDROXIDE, SOLID | Sodium hydroxide, solid | SODIUM HYDROXIDE, SOLID | SODIUM HYDROXIDE, SOLID |
| Transport document description | | | | |
| UN 1823 SODIUM HYDROXIDE, SOLID, 8, II, (E) | UN 1823 SODIUM HYDROXIDE, SOLID, 8, II | | | |
| 14.3. Transport hazard class(es) | | | | |
| 8 | 8 | 8 | 8 | 8 |
|  |  |  |  |  |
| 14.4. Packing group | | | | |
| II | II | II | II | II |
| 14.5. Environmental hazards | | | | |
| Dangerous for the environment : No | Dangerous for the environment : No Marine pollutant : No | Dangerous for the environment : No | Dangerous for the environment : No | Dangerous for the environment : No |

14.6. Special precautions for user

14.6.1. Overland transport

| | |
|---|---|
| Classification code (ADR) | : C6 |
| Limited quantities (ADR) | : 1kg |
| Excepted quantities (ADR) | : E2 |
| Packing instructions (ADR) | : P002, IBC08 |
| Special packing provisions (ADR) | : B4 |
| Mixed packing provisions (ADR) | : MP10 |
| Portable tank and bulk container instructions (ADR) | : T3 |
| Portable tank and bulk container special provisions (ADR) | : TP33 |
| Tank code (ADR) | : SGAN |
| Vehicle for tank carriage | : AT |
| Transport category (ADR) | : 2 |
| Special provisions for carriage - Packages (ADR) | : V11 |
| Hazard identification number (Kemler No.) | : 80 |
| Orange plates | :  |
| Tunnel restriction code (ADR) | : E |
| EAC code | : 2W |

14.6.2. Transport by sea

| | |
|---------------------------------|----------|
| Limited quantities (IMDG) | : 1 kg |
| Excepted quantities (IMDG) | : E2 |
| Packing instructions (IMDG) | : P002 |
| IBC packing instructions (IMDG) | : IBC08 |
| IBC special provisions (IMDG) | : B2, B4 |
| Tank instructions (IMDG) | : T3 |

| | |
|--------------------------------|--------|
| Tank special provisions (IMDG) | : TP33 |
| EmS-No. (Fire) | : F-A |
| EmS-No. (Spillage) | : S-B |
| Stowage category (IMDG) | : A |

14.6.3. Air transport

| | |
|--|--------|
| PCA Excepted quantities (IATA) | : E2 |
| PCA Limited quantities (IATA) | : Y844 |
| PCA limited quantity max net quantity (IATA) | : 5kg |
| PCA packing instructions (IATA) | : 859 |
| PCA max net quantity (IATA) | : 15kg |
| CAO packing instructions (IATA) | : 863 |
| CAO max net quantity (IATA) | : 50kg |
| ERG code (IATA) | : 8L |

14.6.4. Inland waterway transport

| | |
|-----------------------------------|----------|
| Classification code (ADN) | : C6 |
| Limited quantities (ADN) | : 1 kg |
| Excepted quantities (ADN) | : E2 |
| Carriage permitted (ADN) | : T |
| Equipment required (ADN) | : PP, EP |
| Number of blue cones/lights (ADN) | : 0 |
| Carriage prohibited (ADN) | : No |
| Not subject to ADN | : No |

14.6.5. Rail transport

| | |
|---|---------------|
| Classification code (RID) | : C6 |
| Limited quantities (RID) | : 1kg |
| Excepted quantities (RID) | : E2 |
| Packing instructions (RID) | : P002, IBC08 |
| Special packing provisions (RID) | : B4 |
| Mixed packing provisions (RID) | : MP10 |
| Portable tank and bulk container instructions (RID) | : T3 |
| Portable tank and bulk container special provisions (RID) | : TP33 |
| Tank codes for RID tanks (RID) | : SGAN |
| Transport category (RID) | : 2 |
| Special provisions for carriage – Packages (RID) | : W11 |
| Colis express (express parcels) (RID) | : CE10 |
| Hazard identification number (RID) | : 80 |
| Carriage prohibited (RID) | : No |

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

Not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1. EU-Regulations**

Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances

CESIO recommendations : The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

15.1.2. National regulations**Germany**

Water hazard class (WGK) : 1 - low hazard to waters
WGK remark : Classification water polluting based on the components in compliance with
Verwaltungsvorschrift wassergefährdender Stoffe (VwVwS) of 27 July 2005 (Anhang 4)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Full text of R-, H- and EUH-statements: | |
|---|--|
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Skin Corr. 1A | Skin corrosion/irritation, Category 1A |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H314 | Causes severe skin burns and eye damage |
| H315 | Causes skin irritation |
| H318 | Causes serious eye damage |
| H335 | May cause respiratory irritation |
| R35 | Causes severe burns |
| R37 | Irritating to respiratory system |
| R37/38 | Irritating to respiratory system and skin |
| R41 | Risk of serious damage to eyes |
| C | Corrosive |
| Xi | Irritant |

SDS EU_NSC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.