

**TRANSNET PREMIX C SUPER - TN053B0**

**SAFETY DATA SHEET**

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

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

**1.1. Product identifier**

Product name : TRANSNET PREMIX C SUPER  
Product code : TN053B0.

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

Liquid alkali  
Professional use

**1.3. Details of the supplier of the safety data sheet**

Registered company name : TRANSNET .  
Address : Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres.01150.Saint-Vulbas.France.  
Telephone : 33-(0)4-74-40-21-00. Fax : 33-(0)4-74-40-21-01.  
fds@orapi.com

**1.4. Emergency telephone number : +33 (0)1 45 42 59 59.**

Association/Organisation : INRS / ORFILA <http://www.centres-antipoison.net>.

**Other emergency numbers**

Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

**SECTION 2 : HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

**In compliance with EC regulation No. 1272/2008 and its amendments.**

Substance that is corrosive to metals, Category 1 (Met. Corr. 1, H290).  
Skin corrosion, Category 1 (Skin Corr. 1, H314).  
Serious eye damage, Category 1 (Eye Dam. 1, H318).  
Skin sensitisation, Category 1 (Skin Sens. 1, H317).  
This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

**2.2. Label elements**

Detergent mixture (see section 15).

**In compliance with EC regulation No. 1272/2008 and its amendments.**

Hazard pictograms :



GHS05



GHS07

Signal Word :

DANGER

Product identifiers :

|                |                                                       |
|----------------|-------------------------------------------------------|
| EC 500-234-8   | ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS |
| CAS 68439-46-3 | ALCOHOLS C9-11 ETHOXYLATED                            |
| EC 215-185-5   | SODIUM HYDROXIDE                                      |
| EC 630-545-5   | QUATERNARY COMPOUND                                   |

Hazard statements :

|      |                                          |
|------|------------------------------------------|
| H290 | May be corrosive to metals.              |
| H314 | Causes severe skin burns and eye damage. |
| H317 | May cause an allergic skin reaction.     |

Precautionary statements - Prevention :

|      |                                                                            |
|------|----------------------------------------------------------------------------|
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
|------|----------------------------------------------------------------------------|

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Precautionary statements - Response :

|                                       |                                                                                                                                  |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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/physician.                                                                            |
| P333 + P313                           | If skin irritation or rash occurs: Get medical advice/attention.                                                                 |
| P390                                  | Absorb spillage to prevent material damage.                                                                                      |
| Precautionary statements - Disposal : |                                                                                                                                  |
| P501                                  | Dispose of contents/container as hazardous waste.                                                                                |

**2.3. Other hazards**

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

**SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS**

**3.2. Mixtures**

**Composition :**

| Identification                                                                                                                              | (EC) 1272/2008                                                                                                                                             | Note | %               |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------|
| INDEX: 15763_76_5<br>CAS: 15763-76-5<br>EC: 239-854-6<br>REACH: 01-2119489411-37<br><br>P-CUMENESULFONATE DE SODIUM                         | GHS07<br>Wng<br>Eye Irrit. 2, H319                                                                                                                         |      | 10 <= x % < 25  |
| INDEX: 68891383<br>CAS: 68891-38-3<br>EC: 500-234-8<br>REACH: 01-2119488639-16<br><br>ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS | GHS05<br>Dgr<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Chronic 3, H412                                                                         |      | 2.5 <= x % < 10 |
| INDEX: 0586<br>CAS: 68439-46-3<br>REACH: 01-2119979533-26<br><br>ALCOHOLS C9-11 ETHOXYLATED                                                 | GHS07, GHS05<br>Dgr<br>Acute Tox. 4, H302<br>Eye Dam. 1, H318                                                                                              |      | 2.5 <= x % < 10 |
| INDEX: 1310_73_2<br>CAS: 1310-73-2<br>EC: 215-185-5<br>REACH: 01-2119457892-27<br><br>SODIUM HYDROXIDE                                      | GHS05<br>Dgr<br>Met. Corr. 1, H290<br>Skin Corr. 1A, H314<br>Eye Dam. 1, H318                                                                              | [1]  | 2.5 <= x % < 10 |
| INDEX: 603_030_00_8<br>CAS: 141-43-5<br>EC: 205-483-3<br>REACH: 01-2119486455-28<br><br>2-AMINOETHANOL                                      | GHS07, GHS05<br>Dgr<br>Acute Tox. 4, H302<br>Acute Tox. 4, H312<br>Skin Corr. 1B, H314<br>Acute Tox. 4, H332<br>STOT SE 3, H335<br>Aquatic Chronic 3, H412 | [1]  | 0 <= x % < 2.5  |
| INDEX: 0411<br>CAS: 784144-40-7<br>EC: 630-545-5<br><br>QUATERNARY COMPOUND                                                                 | GHS05, GHS07<br>Dgr<br>Skin Sens. 1, H317<br>Eye Dam. 1, H318                                                                                              |      | 0 <= x % < 2.5  |
| INDEX: 61791_14_8<br>CAS: 61791-14-8<br>EC: 500-152-2<br><br>ETHOXYLATED FATTY AMINE                                                        | GHS07<br>Wng<br>Acute Tox. 4, H302<br>Eye Irrit. 2, H319<br>Aquatic Chronic 3, H412                                                                        |      | 0 <= x % < 2.5  |

**Information on ingredients :**

[1] Substance for which maximum workplace exposure limits are available.

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**SECTION 4 : FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

**4.1. Description of first aid measures**

**In the event of exposure by inhalation :**

Do not absorb nothing by mouth

Consult a physician in case of disorder.

**In the event of splashes or contact with eyes :**

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

Regardless of the initial state, refer the patient to an ophthalmologist and show him the label.

**In the event of splashes or contact with skin :**

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

**In the event of swallowing :**

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention immediately, showing the label.

If swallowed accidentally, call a doctor to assess the need for monitoring and subsequent treatment in hospital. Show him the label.

Keep warm. Do not induce vomiting.

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

No data available.

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

No data available.

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**SECTION 5 : FIREFIGHTING MEASURES**

Non-flammable.

However, in the presence of certain metals (aluminum, zinc, ...), release of hydrogen which is flammable and / or explosive if ignited.

**5.1. Extinguishing media**

**Suitable methods of extinction**

In the event of a fire, use :

- sprayed water or water mist
- powder
- foam
- carbon dioxide (CO2)

**Unsuitable methods of extinction**

In the event of a fire, do not use :

- water jet

**5.2. Special hazards arising from the substance or mixture**

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

**5.3. Advice for firefighters**

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

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**SECTION 6 : ACCIDENTAL RELEASE MEASURES**

**6.1. Personal precautions, protective equipment and emergency procedures**

Consult the safety measures listed under headings 7 and 8.

**For non first aid worker**

Avoid any contact with the skin and eyes.

**For first aid worker**

First aid workers will be equipped with suitable personal protective equipment (See section 8).

**6.2. Environmental precautions**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

**6.3. Methods and material for containment and cleaning up**

Neutralise with an acidic decontaminant.

If the ground is contaminated, once the product has been recovered by sponging with an inert and non-combustible absorbent material, wash the contaminated area in plenty of water.

Clean preferably with a detergent, do not use solvents.

**6.4. Reference to other sections**

No data available.

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**SECTION 7 : HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

**7.1. Precautions for safe handling**

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Emergency showers and eye wash stations will be required in facilities where the mixture is handled constantly.

Ensure adequate ventilation, especially in confined areas.

**Fire prevention :**

Prevent access by unauthorised personnel.

Handle in well ventilated areas.

**Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Started packing must be closed again carefully and preserved, preferably, in driving position

**Prohibited equipment and procedures :**

No smoking, eating or drinking in areas where the mixture is used.

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

No data available.

**Storage**

Store in original packaging.

Keep container tightly closed in a cool dry place.

Stay away from products sensitive to alkaline.

The floor must be impermeable and form a collecting basin so that in case of accidental spillage, the liquid can not spread beyond.

**Packaging**

Always keep in packaging made of an identical material to the original.

Suitable packaging materials :

- Polyethylene

**7.3. Specific end use(s)**

No data available.

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**SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1. Control parameters**

**Occupational exposure limits :**

- European Union (2017/164/UE, 2009/161/UE, 2006/15/CE, 2000/39/CE, 98/24/CE)

| CAS      | VME-mg/m3 : | VME-ppm : | VLE-mg/m3 : | VLE-ppm : | Notes : |
|----------|-------------|-----------|-------------|-----------|---------|
| 141-43-5 | 2.5         | 1         | 7.6         | 3         | Peau    |

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

| CAS       | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|-----------|-------|--------|-----------|--------------|------------|
| 1310-73-2 |       |        | 2 mg/m3   |              |            |
| 141-43-5  | 3 ppm | 6 ppm  |           |              |            |

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

| CAS      | VME : | Excess             | Notes |
|----------|-------|--------------------|-------|
| 141-43-5 |       | 2 ppm<br>5,1 mg/m3 | 2(I)  |

- France (INRS - ED984 :2012) :

| CAS       | VME-ppm : | VME-mg/m3 : | VLE-ppm : | VLE-mg/m3 : | Notes : | TMP No :   |
|-----------|-----------|-------------|-----------|-------------|---------|------------|
| 1310-73-2 | -         | 2           | -         | -           | -       | -          |
| 141-43-5  | 1         | 2.5         | 3         | 7.6         | -       | 49, 49 Bis |

- UK / WEL (Workplace exposure limits, EH40/2005, 2007) :

| CAS       | TWA :              | STEL :             | Ceiling : | Definition : | Criteria : |
|-----------|--------------------|--------------------|-----------|--------------|------------|
| 1310-73-2 |                    | 2 mg/m3            |           |              |            |
| 141-43-5  | 1 ppm<br>2,5 mg/m3 | 3 ppm<br>7,6 mg/m3 |           | Sk           |            |

**Derived no effect level (DNEL) or derived minimum effect level (DMEL):**

2-AMINOETHANOL (CAS: 141-43-5)

**Final use:**

Exposure method:  
Potential health effects:  
DNEL :

**Workers.**

Dermal contact.  
Long term systemic effects.  
1 mg/kg body weight/day

Exposure method:  
Potential health effects:  
DNEL :

Inhalation.  
Long term systemic effects.  
3.3 mg of substance/m3

**Final use:**

Exposure method:  
Potential health effects:  
DNEL :

**Consumers.**

Ingestion.  
Long term systemic effects.  
3.75 mg/kg body weight/day

Exposure method:  
Potential health effects:  
DNEL :

Dermal contact.  
Long term systemic effects.  
0.24 mg/kg body weight/day

Exposure method:  
Potential health effects:  
DNEL :

Inhalation.  
Long term systemic effects.  
2 mg of substance/m3

SODIUM HYDROXIDE (CAS: 1310-73-2)

**Final use:**

Exposure method:  
Potential health effects:  
DNEL :

**Workers.**

Inhalation.  
Long term local effects.  
1 mg of substance/m3

**Predicted no effect concentration (PNEC):**

2-AMINOETHANOL (CAS: 141-43-5)

Environmental compartment:

Soil.

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|                                      |                                          |
|--------------------------------------|------------------------------------------|
| PNEC :                               | 0.374 mg/kg                              |
| Environmental compartment:<br>PNEC : | Fresh water.<br>0.085 mg/l               |
| Environmental compartment:<br>PNEC : | Sea water.<br>0.0085 mg/l                |
| Environmental compartment:<br>PNEC : | Intermittent waste water.<br>0.025 mg/l  |
| Environmental compartment:<br>PNEC : | Fresh water sediment.<br>2.13 mg/kg      |
| Environmental compartment:<br>PNEC : | Marine sediment.<br>0.213 mg/kg          |
| Environmental compartment:<br>PNEC : | Waste water treatment plant.<br>100 mg/l |

## 8.2. Exposure controls

### Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### - Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

#### - Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- PVC (polyvinyl chloride)

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties :

- Impervious gloves in accordance with standard EN374

#### - Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing :

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034 to prevent skin contact.

Wear suitable protective clothing, in particular overalls and boots. These items must be kept in good condition and cleaned after use.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

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**SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Information on basic physical and chemical properties**

**General information :**

Physical state : Fluid liquid.

Color: yellow

**Important health, safety and environmental information**

pH : 14.00 .  
Strongly basic.

pH (aqueous solution) : 11.5 (1%)

Boiling point/boiling range : Not specified.

Flash point interval : Not relevant.

Vapour pressure (50°C) : Not relevant.

Density : 1.140 +/- 0.005 (20°C)

Water solubility : Soluble.

Melting point/melting range : Not specified.

Self-ignition temperature : Not specified.

Decomposition point/decomposition range : Not specified.

**9.2. Other information**

No data available.

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**SECTION 10 : STABILITY AND REACTIVITY**

**10.1. Reactivity**

Mixture which by chemical action can corrode and even destroy metals.

Exothermic reaction with acids.

**10.2. Chemical stability**

This mixture is stable under the recommended handling and storage conditions in section 7.

**10.3. Possibility of hazardous reactions**

Exposed to high temperatures, the mixture may release dangerous decomposition products, such as carbon monoxide and dioxide, smoke and nitrogen oxide.

**10.4. Conditions to avoid**

Avoid :

- frost
- heat

**10.5. Incompatible materials**

Keep away from :

- acids
- strong acids
- metals

**10.6. Hazardous decomposition products**

The thermal decomposition may release/form :

- carbon monoxide (CO)
- carbon dioxide (CO2)

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**SECTION 11 : TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

May cause irreversible damage to the skin; namely, visible necrosis through the epidermis and into the dermis, following exposure for up to three minutes.

Corrosive reactions are typified by ulcers, bleeding, bloody scabs, and, by the end of observation at 14 days, by discolouration due to blanching of the skin, complete areas of alopecia, and scars.

May cause an allergic reaction by skin contact.

**11.1.1. Substances**

**Acute toxicity :**

2-AMINOETHANOL (CAS: 141-43-5)

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|                                 |                                                                                |
|---------------------------------|--------------------------------------------------------------------------------|
| Oral route :                    | LD50 = 1515 mg/kg<br>Species : Rat<br>OECD Guideline 401 (Acute Oral Toxicity) |
| Dermal route :                  | 1,000 < LD50 <= 2000 mg/kg<br>Species : Rabbit                                 |
| Inhalation route (Dusts/mist) : | LC50 = 1.48 mg/l                                                               |

**11.1.2. Mixture**

**Skin corrosion/skin irritation :**

Corrosive classification is based on an extreme pH value.

**SECTION 12 : ECOLOGICAL INFORMATION**

**12.1. Toxicity**

**12.1.1. Substances**

**2-AMINOETHANOL (CAS: 141-43-5)**

|                       |                                                                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fish toxicity :       | LC50 = 359 mg/l<br>Species : Cyprinus carpio<br>Duration of exposure : 96 h<br><br>NOEC = 1.2 mg/l<br>Species : Oryzias latipes                               |
| Crustacean toxicity : | EC50 = 65 mg/l<br>Species : Daphnia magna<br>Duration of exposure : 48 h<br><br>NOEC = 0.85 mg/l<br>Species : Daphnia magna<br>Duration of exposure : 21 days |
| Algae toxicity :      | ECr50 = 2.5 mg/l<br>Species : Pseudokirchnerella subcapitata<br>Duration of exposure : 72 h                                                                   |

**ALCOHOLS C9-11 ETHOXYLATED (CAS: 68439-46-3)**

|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| Fish toxicity :       | LC50 = 12 mg/l<br>Duration of exposure : 96 h                                                            |
| Crustacean toxicity : | EC50 = 5.4 mg/l<br>Duration of exposure : 48 h<br><br>NOEC = 2.58 mg/l<br>Duration of exposure : 21 days |
| Algae toxicity :      | ECr50 > 8.9 mg/l<br>Duration of exposure : 72 h<br><br>NOEC = 8.9 mg/l<br>Duration of exposure : 72 h    |

**ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS (CAS: 68891-38-3)**

|                 |                                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|
| Fish toxicity : | LC50 = 7.1 mg/l<br>Species : Danio rerio<br>Duration of exposure : 96 h<br>OECD Guideline 203 (Fish, Acute Toxicity Test) |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|

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Crustacean toxicity : EC50 = 7.4 mg/l  
Duration of exposure : 48 h  
OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

Algae toxicity : ECr50 = 27.7 mg/l  
Duration of exposure : 72 h  
OECD Guideline 201 (Alga, Growth Inhibition Test)  
  
NOEC = 0.95 mg/l  
Duration of exposure : 72 h

**12.1.2. Mixtures**

No aquatic toxicity data available for the mixture.

**12.2. Persistence and degradability**

**12.2.1. Substances**

2-AMINOETHANOL (CAS: 141-43-5)

Biodegradability : Rapidly degradable.

ALCOHOLS C9-11 ETHOXYLATED (CAS: 68439-46-3)

Biodegradability : Rapidly degradable.

ALCOHOLS, C12-14, ETHOXYLATED, SULFATES, SODIUM SALTS (CAS: 68891-38-3)

Biodegradability : Rapidly degradable.

**12.3. Bioaccumulative potential**

**12.3.1. Substances**

ALCOHOLS C9-11 ETHOXYLATED (CAS: 68439-46-3)

Bioaccumulation : BCF < 800

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

No data available.

**12.6. Other adverse effects**

No data available.

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**SECTION 13 : DISPOSAL CONSIDERATIONS**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

**13.1. Waste treatment methods**

Do not pour into drains or waterways.

**Waste :**

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

**Soiled packaging :**

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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**SECTION 14 : TRANSPORT INFORMATION**

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2017 - IMDG 2016 - ICAO/IATA 2017).

**14.1. UN number**

3267

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**14.2. UN proper shipping name**

UN3267=CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.  
(sodium hydroxide, alcohols, c12-14, ethoxylated, sulfates, sodium salts)

**14.3. Transport hazard class(es)**

- Classification :



8

**14.4. Packing group**

III

**14.5. Environmental hazards**

-

**14.6. Special precautions for user**

| ADR/RID | Class | Code | Pack gr. | Label | Ident. | LQ  | Provis. | EQ | Cat. | Tunnel |
|---------|-------|------|----------|-------|--------|-----|---------|----|------|--------|
|         | 8     | C7   | III      | 8     | 80     | 5 L | 274     | E1 | 3    | E      |

| IMDG | Class | 2°Label | Pack gr. | LQ  | EMS     | Provis. | EQ |
|------|-------|---------|----------|-----|---------|---------|----|
|      | 8     | -       | III      | 5 L | F-A,S-B | 223 274 | E1 |

| IATA | Class | 2°Label | Pack gr. | Passager | Passager | Cargo | Cargo | note       | EQ |
|------|-------|---------|----------|----------|----------|-------|-------|------------|----|
|      | 8     | -       | III      | 852      | 5 L      | 856   | 60 L  | A3<br>A803 | E1 |
|      | 8     | -       | III      | Y841     | 1 L      | -     | -     | A3<br>A803 | E1 |

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

**14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

No data available.

**SECTION 15 : REGULATORY INFORMATION**

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

**- Classification and labelling information included in section 2:**

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2016/1179. (ATP 9)

**- Container information:**

No data available.

**- Particular provisions :**

No data available.

**- Labelling for detergents (EC Regulation No. 648/2004,907/2006) :**

- 5 % or over but less than 15 % : anionic surfactants
- less than 5 % : cationic surfactants
- 5 % or over but less than 15 % : nonionic surfactants
- perfumes
- allergenic fragrances :  
benzyl salicylate  
(r)-p-mentha-1,8-diene

**15.2. Chemical safety assessment**

No data available.

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**SECTION 16 : OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Produced for professional use.

Modifications brought with regard to the previous version :

- section 2
- Passage CLP

**Wording of the phrases mentioned in section 3 :**

|      |                                                    |
|------|----------------------------------------------------|
| H290 | May be corrosive to metals.                        |
| H302 | Harmful if swallowed.                              |
| H312 | Harmful in contact with skin.                      |
| H314 | Causes severe skin burns and eye damage.           |
| H315 | Causes skin irritation.                            |
| H317 | May cause an allergic skin reaction.               |
| H318 | Causes serious eye damage.                         |
| H319 | Causes serious eye irritation.                     |
| H332 | Harmful if inhaled.                                |
| H335 | May cause respiratory irritation.                  |
| H412 | Harmful to aquatic life with long lasting effects. |

**Abbreviations :**

DNEL : Derived No-Effect Level

PNEC : Predicted No-Effect Concentration

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefährdungsklasse (Water Hazard Class).

GHS05 : Corrosion

GHS07 : Exclamation mark

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.