PROGRESS ULTRA

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SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

1.1. Product identifier

Product name: PROGRESS ULTRA

Product code: 30337

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

For professional use only

Foaming detergent Detergent for breeding structures and industries, including food and feed

industries

1.3. Details of the supplier of the safety data sheet

IPC

10 Quai Malbert, 29200, BREST, FRANCE.

Tel.: +33 (0)2 98 43 45 44. Fax: +33 (0)2 98 44 22 53

ipc@groupe-ipc.com

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

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

Other emergency numbers

Belgium: National Poisons Control Center: +32 70 245 245 Bulgaria : Emergency Medicine N.I. Pirogov'' : +35 9 2 9154 233

Czech Republic: Toxikologické informacní stredisko: +42 0 224 919 293 / +420 224 915 402

Denmark: Giftlinjen: 82 12 12 12

Germany: Giftnotruf der Charité: 030 / 19240

Greece: National Poison Information Center: (0030) 2107793777

Hungary: Információszolgáltatás akut mérgezés esetén: (+36-80) 201-199

Ireland: Poisons Information Centre, Beaumont Hospital: 01 8092566 / 01 8379964

Italy: Ospedale Niguarda Ca'Granda: 02 661 010 29

Netherlands: National Poisons Information Center: 030-2748888

Poland: Poisons information Centre: (00 48)(58) 47 82 22 / (00 48)(58) 31 65 16

Portugal: Portugal CIAV inha telefónica exclusiva: +351 800 250 250

Romania: Biroul RSI si Informare Toxicologica: 021 318 36 06

Slovakia: National Toxicological Information Center: +421 2 5477 4166

Espana: Teléfono de emergencias: + 34 91 562 04 20 (Solo emergencias toxicológicas. Información en español (24h/365 días)

24h emergency consultation telephone in China:010-62129530

United Kingdom: NHS 111

Austria: Notruf 0-24 Uhr: 01 406 43 43

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 1A (Skin Corr. 1A, H314).

Serious eye damage, Category 1 (Eye Dam. 1, H318).

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).

Mixture for spray application.

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PROGRESS ULTRA

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

Hazard pictograms:



GHS05

Signal Word: **DANGER**

Product identifiers:

SODIUM HYDROXIDE 011-002-00-6

Additional labeling: Hazard statements:

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

Precautionary statements - Prevention:

P234 Keep only in original packaging.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/ ...

Precautionary statements - Response:

P301 + P330 + P331IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and P305 + P351 + P338

easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/... P390 Absorb spillage to prevent material damage.

Precautionary statements - Disposal:

P501 Dispose of contents/container according to local regulation

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.

The mixture does not contains substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

| Identification | (EC) 1272/2008 | Note | % |
|---------------------------------|---------------------|------|-----------------|
| INDEX: 011-002-00-6 | GHS05 | [1] | 2.5 <= x % < 10 |
| CAS: 1310-73-2 | Dgr | | |
| EC: 215-185-5 | Skin Corr. 1A, H314 | | |
| REACH: 01-2119457892-27-xxxx | | | |
| | | | |
| SODIUM HYDROXIDE | | | |
| CAS: 68515-73-1 | GHS05 | | 2.5 <= x % < 10 |
| EC: 500-220-1 | Dgr | | |
| REACH: 01-2119488530-36-xxxx | Eye Dam. 1, H318 | | |
| | | | |
| GLUCOPYRANOSE, OLIGOMERS, DECYL | | | |
| OCTYL GLYCOSIDES | | | |
| INDEX: 019-002-00-8 | GHS05, GHS07 | [1] | 2.5 <= x % < 10 |
| CAS: 1310-58-3 | Dgr | | |
| EC: 215-181-3 | Acute Tox. 4, H302 | | |
| REACH: 01-2119487136-33-xxxx | Skin Corr. 1A, H314 | | |
| | | | |
| POTASSIUM HYDROXIDE | | | |

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| CAS: 110615-47-9 | GHS05 | 0 <= x % < 2.5 |
|-----------------------------------|---------------------|----------------|
| EC: 600-975-8 | Dgr | |
| REACH: 01-2119489418-23-xxxx | Skin Irrit. 2, H315 | |
| | Eye Dam. 1, H318 | |
| GLUCOPYRANOSE,OLIGOMERIC,C10-16(E | | |
| VEN NUMBERED)-ALKYL GLYCOSIDES | | |

Specific concentration limits:

| Specific concentration mines. | | |
|-------------------------------|------------------------------------|-----|
| Identification | Specific concentration limits | ATE |
| INDEX: 011-002-00-6 | Skin Corr. 1A: H314 C>= 5% | |
| CAS: 1310-73-2 | Skin Corr. 1B: H314 2% <= C < 5% | |
| EC: 215-185-5 | Skin Irrit. 2: H315 0.5% <= C < 2% | |
| REACH: 01-2119457892-27-xxxx | Eye Dam. 1: H318 C>= 2% | |
| | Eye Irrit. 2: H319 0.5% <= C < 2% | |
| SODIUM HYDROXIDE | | |
| INDEX: 019-002-00-8 | Skin Corr. 1A: H314 C>= 5% | |
| CAS: 1310-58-3 | Skin Corr. 1B: H314 2% <= C < 5% | |
| EC: 215-181-3 | Skin Irrit. 2: H315 0.5% <= C < 2% | |
| REACH: 01-2119487136-33-xxxx | Eye Dam. 1: H318 C>= 2% | |
| | Eye Irrit. 2: H319 0.5% <= C < 2% | |
| POTASSIUM HYDROXIDE | | |

Nanoform

This mixture does not contain nanoparticles

Information on ingredients:

(Full text of H-phrases: see section 16)

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

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 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 any soiled or splashed clothing immediately.

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

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

In the event of swallowing :

Do not give the patient anything orally.

Seek medical attention immediately, showing the label.

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

Information for the doctor:

Formula declared at the anti-poison center

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

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

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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

No data available.

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

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.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

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

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.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

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

store on containment away from incompatible materials (section 10)

Storage

protect from frost

Packaging

Keep strictly in original packaging

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:

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

| CAS | TWA: | STEL: | Ceiling: | Definition: | Criteria: |
|-----------|------|-------|----------|-------------|-----------|
| 1310-73-2 | | | 2 mg/m3 | | |
| 1310-58-3 | | | 2 mg/m3 | | |

- France (INRS - ED984 / 2020-1546):

| CAS | VME-ppm: | VME-mg/m3: | VLE-ppm: | VLE-mg/m3: | Notes: | TMP No: |
|-----------|----------|------------|----------|------------|--------|---------|
| 1310-73-2 | - | 2 | - | - | - | - |
| 1310-58-3 | - | - | - | 2 | - | - |

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020) :

| CAS | TWA: | STEL: | Ceiling: | Definition: | Criteria: |
|-----------|------|---------------------|----------|-------------|-----------|
| 1310-73-2 | | 2 mg/m³ | | | |
| 1310-58-3 | | 2 mg/m ³ | | | |

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

GLUCOPYRANOSE, OLIGOMERIC, C10-16 (EVEN NUMBERED)-ALKYL GLYCOSIDES (CAS: 110615-47-9)

Final use:Exposure method:
Workers.
Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 595000 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects. DNEL: 420 mg of substance/m3

POTASSIUM HYDROXIDE (CAS: 1310-58-3)

Final use:Exposure method:
Workers.
Inhalation.

Potential health effects: Long term local effects.

DNEL: 1 mg of substance/m3

GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

Final use:Exposure method:
Workers.
Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 595000 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects. DNEL: 420 mg of substance/m3

Predicted no effect concentration (PNEC):

GLUCOPYRANOSE, OLIGOMERIC, C10-16 (EVEN NUMBERED) - ALKYL GLYCOSIDES (CAS: 110615-47-9)

Environmental compartment: Fresh water. PNEC: 0.1 mg/l

Environmental compartment: Sea water. PNEC: 0.005 mg/l

Environmental compartment: Fresh water sediment.

PNEC: 0.487 mg/kg

Environmental compartment: Marine sediment. PNEC: 0.048 mg/kg

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GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

Environmental compartment: Soil. 0.654 mg/kg PNEC:

Environmental compartment: Fresh water. 0.1 mg/lPNEC:

Environmental compartment: Sea water. PNEC: 0.01 mg/l

Environmental compartment: Fresh water sediment.

PNEC: 0.487 mg/kg

Marine sediment. Environmental compartment: PNEC: 0.048 mg/kg

Environmental compartment: Waste water treatment plant.

PNEC: 560 mg/l

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):









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.

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

When spraying, wear a face shield in accordance with standard EN166.

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 EN ISO 374-1.

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))
- Butyl Rubber (Isobutylene-isoprene copolymer)

Recommended properties: Breakthrought time : >= 8 hours Thickness: 0,35 mm (nitrile) Thickness 0,5 mm (butyle)

- Body protection

Avoid skin contact.

Suitable type of protective clothing:

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.

- Respiratory protection

Category:

- FFP2

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If there is a risk when spraying, wear respiratory protection (FFP2 mask)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state

Physical state: Fluid liquid.

Colour

Unspecified

Odour

Odour threshold: Not stated.

Melting point

Melting point/melting range: Not specified.

Freezing point

Freezing point / Freezing range: Not stated.

Boiling point or initial boiling point and boiling range

Boiling point/boiling range: Not specified.

Flammability

Flammability (solid, gas): Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%): Not stated. Explosive properties, upper explosivity limit (%): Not stated.

Flash point

Flash point interval: Not relevant.

Auto-ignition temperature

Self-ignition temperature: Not specified.

Decomposition temperature

Decomposition point/decomposition range: Not specified.

pН

pH: 14.00 13+/- 1.

Strongly basic.

pH (aqueous solution): 1%:12.3 +/-0.5

Kinematic viscosity

Viscosity: Not stated.

Solubility

Water solubility: Soluble.
Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: 1.15 +/-0.02

Method for determining the density:

OCDE Guideline 109 (Density of liquids and solids).

Relative vapour density

Vapour density: Not stated.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

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.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid:

- frost

10.5. Incompatible materials

Keep away from:

- acids
- oxidising agents
- reducing agents
- peroxides

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

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

SECTION 11: TOXICOLOGICAL INFORMATION

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

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.

11.1.1. Substances

Acute toxicity:

GLUCOPYRANOSE,OLIGOMERIC,C10-16(EVEN NUMBERED)-ALKYL GLYCOSIDES (CAS: 110615-47-9)

 $Dermal \ route: \\ LD50 > 2000 \ mg/kg$

Germ cell mutagenicity:

GLUCOPYRANOSE,OLIGOMERIC,C10-16(EVEN NUMBERED)-ALKYL GLYCOSIDES (CAS: 110615-47-9)

Mutagenesis (in vitro): Negative.

Species : Mammalian Cell Line

OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)

GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

No mutagenic effect.

Mutagenesis (in vitro): Negative.

Species: Bacteria

OECD Guideline 471 (Bacterial Reverse Mutation Assay)

11.1.2. Mixture

No toxicological data available for the mixture.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Substances

GLUCOPYRANOSE,OLIGOMERIC,C10-16(EVEN NUMBERED)-ALKYL GLYCOSIDES (CAS: 110615-47-9)

Fish toxicity: LC50 > 2.95 mg/l

Species: Danio rerio

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Duration of exposure: 96 h

Crustacean toxicity: EC50 > 7 mg/l

Species : Daphnia magna Duration of exposure : 48 h

Algae toxicity: ECr50 > 5 mg/l

Species : Desmodesmus subspicatus Duration of exposure : 72 h

GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

Fish toxicity : LC50 > 100 mg/l

Species : Danio rerio Duration of exposure : 96 h

Crustacean toxicity: EC50 > 100 mg/l

Species : Daphnia magna Duration of exposure : 48 h

Algae toxicity: ECr50 > 27 mg/l

Species : Desmodesmus subspicatus 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

GLUCOPYRANOSE, OLIGOMERIC, C10-16 (EVEN NUMBERED) - ALKYL GLYCOSIDES (CAS: 110615-47-9)

Biodegradability: Rapidly degradable.

GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

Biodegradability: Rapidly degradable.

12.2.2. Mixtures

Surfactants contained in the mixture comply with european regulation

12.3. Bioaccumulative potential

12.3.1. Substances

GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES (CAS: 68515-73-1)

Octanol/water partition coefficient : log Koe < 1.77

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

No data available.

12.7. Other adverse effects

No data available.

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.

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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.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste):

16 05 08 * discarded organic chemicals consisting of or containing dangerous substances

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 2021 - IMDG 2020 - ICAO/IATA 2021).

14.1. UN number or ID number

3267

14.2. UN proper shipping name

UN3267=CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.

(sodium hydroxide)

14.3. Transport hazard class(es)

- Classification:



8

14.4. Packing group

П

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 | II | 8 | 80 | 1 L | 274 | E2 | 2 | Е |
| | | | | | | | | | | |
| IMDG | Class | 2°Label | Pack gr. | LQ | EMS | Provis. | EQ | Stowage | Segregation |] |
| | | | _ | | | | | Handling | | |

| IMDG | Class | 2°Label | Pack gr. | LQ | EMS | Provis. | EQ | Stowage | Segregation |
|------|-------|---------|----------|-----|----------|---------|----|------------|-------------|
| | | | | | | | | Handling | |
| | 8 | - | II | 1 L | F-A. S-B | 274 | E2 | <i>U</i> , | SGG18 SG35 |
| | | | | | | | | SW2 | |

| IATA | Class | 2°Label | Pack gr. | Passager | Passager | Cargo | Cargo | note | EQ |
|------|-------|---------|----------|----------|----------|-------|-------|---------|----|
| | 8 | - | II | 851 | 1 L | 855 | 30 L | A3 A803 | E2 |
| | 8 | - | II | Y840 | 0.5 L | - | - | A3 A803 | E2 |

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. Maritime transport in bulk according to IMO instruments

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. 2021/643 (ATP 16)
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

- 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 %: nonionic surfactants

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15.2. Chemical safety assessment

No data available.

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.

Wording of the phrases mentioned in section 3:

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation. H318 Causes serious eye damage.

Abbreviations:

LD50: The dose of a test substance resulting in 50% lethality in a given time period.

LC50: The concentration of a test substance resulting in 50% lethality in a given period.

EC50: The effective concentration of substance that causes 50% of the maximum response.

ECr50: The effective concentration of substance that causes 50% reduction in growth rate.

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

DNEL: Derived No-Effect Level

PNEC: Predicted No-Effect Concentration

UFI: Unique formulation identifier. STEL: Short-term exposure limit TWA: Time Weighted Averages

TMP: French Occupational Illness table TLV: Threshold Limit Value (exposure)

AEV: Average Exposure Value.

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: Wassergefahrdungsklasse (Water Hazard Class).

GHS05: Corrosion

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.