

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) NGL NORDIC A/S Version 1.2 (06/02/2018) - Page 1/11

NORDICARE STAINLESS STEEL CLEANER, Spray - EN_716

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 : NORDICARE STAINLESS STEEL CLEANER, Spray Product code : EN_716.

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

Special cleaner for cleaning and maintenance of stainless steel.

1.3. Details of the supplier of the safety data sheet

Registered company name : NGL NORDIC A/S. Address : Industriskellet 10.3450.lshøj.Denmark. Telephone : +4548176970. Fax : +4548174970. nordic@ngl-group.com

1.4. Emergency telephone number : .

Association/Organisation : .

Other emergency numbers

+45 4817 6970: Monday to Thursday 08:00-16:00; Friday 08:00-15:30

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8). 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.

Additional labeling :Safety data sheet available on request.EUH210Safety data sheet available on request.Precautionary statements - General :Keep out of reach of children.

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: 0165	GHS08	[1]	25 <= x % < 50
CAS: 8042-47-5	Dgr		
EC: 232-455-8	Asp. Tox. 1, H304		
REACH: 01-2119487078-27-xxxx			
PURE WHITE PARAFFINIC OIL			

INDEX: 649_422_00_2	GHS08		10 <= x % < 25
CAS: 64742-47-8	Dgr		
EC: 265-149-8	Asp. Tox. 1, H304		
REACH: 01-2119456620-43			
DISTILLATES (PETROLEUM), HYDROTREATED			
LIGHT			
INDEX: 0293			2.5 <= x % < 10
CAS: 68002-96-0	Aquatic Chronic 3, H412		
EC: 614-209-5			
ALCOHOLS, C14-18, ETHOXYLATED			
PROPOXYLATED			
INDEX: 0178		[1]	0 <= x % < 2.5
CAS: 102-71-6			
EC: 203049-8			
REACH: 01-2119486482-31			
2,2',2"-NITRILOTRIETHANOL			
TRIETHANOLAMINE			
INDEX: 0026		[1]	0 <= x % < 2.5
CAS: 57-55-6		r.1	0 1 // /0 1 2:0
EC: 200-338-0			
REACH: 01-2119456809-23-xxxx			
PROPANE-1,2-DIOL			

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

Information on ingredients :

[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 exposure by inhalation :

Move person into frsh air and observe. Contact a physician in serious cases.

In the event of splashes or contact with eyes :

Remove contact-lenses.

Flush eyes with plenty of water (20-30°C) and continue until irritation stops. Make sure you flush under the upper and lower eyelids. Contact a physician, if pain persists.

In the event of splashes or contact with skin :

Wash skin with soap and water. Remove and wash clothing after contact.

In the event of swallowing :

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

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show 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

Treated symptomatically

Information for the doctor :

Bring this safety data sheet.

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
- foam
- carbon dioxide (CO2)
- powder

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

Avoid breathing fumes/vapours. Wear self-contained breathing apparatus, gloves, safety spectacles and protective clothes.

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 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

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

See section 13 on "Disposal" with regard to the handling of waste. See section 8 on 'Exposure controls/personal protection' for protective measures.

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.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention :

Handle in well-ventilated areas.

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.

Packages which have been opened must be reclosed carefully and stored in an upright 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

Stock between 5°C and 40°C in a dry, well ventilated place.

Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

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

7.3. Specific end use(s)

This product should only be used for applications described in Section 1.2.

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 :
102-71-6	5 mg/m3				
- Germany - AGW (E	3AuA - TRGS 90	00, 29/01/2018)	:		
CAS	VME :	VME :	Excess	Notes]
8042-47-5		5 A mg/m ³		4(II)]
- Denmark (2008) :					
Stof	TWA	VSTEL	Loftvaerdi	Anm]
102-71-6	0,5 ppm				
	3,1 mg/m ³				
- UK / WEL (Workplace exposure limits, EH40/2005, 2011) :					
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
57-55-6	150 ppm	- ppm			
	474 mg/m ³	- mg/m ³			

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

PROPANE-1,2-DIOL (CAS: 57-55-6) <u>Final use:</u> Exposure method:

Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Final use:

Exposure method: Potential health effects: DNEL :

2,2',2"-NITRILOTRIETHANOLTRIETHANOLAMINE (CAS: 102-71-6)

Final use: Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Final use:

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL :

Exposure method: Potential health effects: DNEL : Workers.

Inhalation. Long term systemic effects. 168 mg of substance/m3

Inhalation. Long term local effects. 10 mg of substance/m3

Consumers.

Ingestion. Long term systemic effects. 85 mg/kg body weight/day

Dermal contact. Long term systemic effects. 213 mg/kg body weight/day

Inhalation. Long term systemic effects. 50 mg of substance/m3

Inhalation. Long term local effects. 10 mg of substance/m3

Workers. Dermal contact. Long term systemic effects.

6.3 mg/kg body weight/day

Inhalation. Long term systemic effects. 5 mg of substance/m3

Inhalation. Long term local effects. 5 mg of substance/m3

Consumers.

Ingestion. Long term systemic effects. 13 mg/kg body weight/day

Dermal contact. Long term systemic effects. 3.1 mg/kg body weight/day

Inhalation. Long term systemic effects. 1.25 mg of substance/m3

- Made under licence of European Label System® MSDS software from InfoDyne - http://www.infodyne.fr -

Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	1.25 mg of substance/m3
PURE WHITE PARAFFINIC OIL (CAS: 8042-47-5) <u>Final use:</u> Exposure method: Potential health effects: DNEL :	<u>Workers.</u> Dermal contact. Long term systemic effects. 220 mg/kg body weight/day
Exposure method:	Inhalation.
Potential health effects:	Long term systemic effects.
DNEL :	160 mg of substance/m3
Predicted no effect concentration (PNEC):	
PROPANE-1,2-DIOL (CAS: 57-55-6) Environmental compartment: PNEC :	Soil. 50 mg/kg
Environmental compartment:	Fresh water.
PNEC :	260 mg/l
Environmental compartment:	Sea water.
PNEC :	26 mg/l
Environmental compartment:	Intermittent waste water.
PNEC :	183 mg/l
Environmental compartment:	Fresh water sediment.
PNEC :	572 mg/l
Environmental compartment:	Marine sediment.
PNEC :	57.2 mg/l
Environmental compartment:	Waste water treatment plant.
PNEC :	20000 mg/l
2,2',2"-NITRILOTRIETHANOLTRIETHANOLAMINE	(CAS: 102-71-6)
Environmental compartment:	Soil.
PNEC :	0.151 mg/kg
Environmental compartment:	Fresh water.
PNEC :	0.32 mg/l
Environmental compartment:	Sea water.
PNEC :	0.032 mg/l
Environmental compartment:	Fresh water sediment.
PNEC :	1.7 mg/kg
Environmental compartment:	Marine sediment.
PNEC :	0.17 mg/kg
Environmental compartment:	Waste water treatment plant.
PNEC :	10 mg/l
8.2. Exposure controls	

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.

Wear eyeprotection/face shield if there is risk of splashes in eyes.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended :

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

- PVA (Polyvinyl alcohol)

- Body protection

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.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties		
General information :		
Physical state :	Fluid liquid.	
Important health, safety and environmental information		
pH :	8.70 .	
	Slightly basic.	
Boiling point/boiling range :	Not specified.	
Flash point interval :	Not relevant.	
Vapour pressure (50°C) :	Not relevant.	
Density :	0.91	
Water solubility :	Dilutable.	
Viscosity :	>20.5 mm²/s. (@ 40C°)	
Melting point/melting range :	Not specified.	
Self-ignition temperature :	Not specified.	
Decomposition point/decomposition range :	Not specified.	
9.2. Other information		
VOC (g/l) :	152.21	

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Avoid :

- frost

Freezing. The product separates upon thawing after freezing.

10.5. Incompatible materials

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 toxicological effects

Splashes in the eyes may cause irritation and reversible damage

11.1.1. Substances

Acute toxicity :

PROPANE-1,2-DIOL (CAS: 57-55-6) Oral route :

LD50 = 2000 mg/kg Species : Rat

Dermal route :	LD50 > 20800 mg/kg Species : Rabbit
Inhalation route (n/a) :	LC50 > 317 mg/l Species : Rabbit
2,2',2"-NITRILOTRIETHANOLTRIETHANOLAMINE Oral route :	E (CAS: 102-71-6) LD50 = 5846 mg/kg Species : Mouse
ALCOHOLS, C14-18, ETHOXYLATED PROPOXYL Oral route :	ATED (CAS: 68002-96-0) LD50 > 2000 mg/kg Species : Cat
DISTILLATES (PETROLEUM), HYDROTREATED I Oral route :	LIGHT (CAS: 64742-47-8) LD50 > 5000 mg/kg Species : Rat OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 5000 mg/kg Species : Rabbit OECD Guideline 402 (Acute Dermal Toxicity)
Inhalation route (n/a) :	LC50 5000
PURE WHITE PARAFFINIC OIL (CAS: 8042-47-5) Oral route :	LD50 > 5000 mg/kg Species : Rat
Dermal route :	LD50 > 2000 mg/kg Species : Rabbit
Inhalation route (n/a) :	LC50 > 5000 mg/m3 Species : Rat
Skin corrosion/skin irritation : ALCOHOLS, C14-18, ETHOXYLATED PROPOXYL	ATED (CAS: 68002-96-0) OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
DISTILLATES (PETROLEUM), HYDROTREATED I Corrosivity :	LIGHT (CAS: 64742-47-8) No observed effect. OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Serious damage to eves/eve irritation :	
<u>Serious damage to eyes/eye irritation :</u> DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze :	LIGHT (CAS: 64742-47-8) Average score < 1
DISTILLATES (PETROLEUM), HYDROTREATED I	LIGHT (CAS: 64742-47-8)
DISTILLATES (PETROLEUM), HYDROTREATED I	LIGHT (CAS: 64742-47-8) Average score < 1
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect.	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect. Iritis :	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect. Iritis : Conjunctival redness : Conjunctival oedema :	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect. Iritis : Conjunctival redness :	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion)
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect. Iritis : Conjunctival redness : Conjunctival oedema : <u>Respiratory or skin sensitisation :</u> DISTILLATES (PETROLEUM), HYDROTREATED I	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion)
DISTILLATES (PETROLEUM), HYDROTREATED I Corneal haze : No observed effect. Iritis : Conjunctival redness : Conjunctival oedema : Respiratory or skin sensitisation : DISTILLATES (PETROLEUM), HYDROTREATED I Local lymph node stimulation test :	LIGHT (CAS: 64742-47-8) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 1 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion) Average score < 2 OECD Guideline 405 (Acute Eye Irritation / Corrosion) LIGHT (CAS: 64742-47-8) Non-Sensitiser. OECD Guideline 406 (Skin Sensitisation) Non-sensitiser.

Germ cell mutagenicity :

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT (CAS: 64742-47-8) No mutagenic effect.

Mutagenesis (in vivo) :

Negative. OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Carcinogenicity :

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT (CAS: 64742-47-8) Carcinogenicity Test : Negative. No carcinogenic effect.

OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

Reproductive toxicant :

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT (CAS: 64742-47-8) No toxic effect for reproduction

OECD Guideline 414 (Prenatal Developmental Toxicity Study)

11.1.2. Mixture

No toxicological data available for the mixture.

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Substances

ALCOHOLS, C14-18, ETHOXYLATED Crustacean toxicity :	PROPOXYLATED (CAS: 68002-96-0) 10 < EC50 <= 100 mg/l Species : Daphnia magna Duration of exposure : 48 h OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Aquatic plant toxicity :	10 < ECr50 <= 100 mg/l Duration of exposure : 72 h
DISTILLATES (PETROLEUM), HYDR Fish toxicity :	DTREATED LIGHT (CAS: 64742-47-8) NOEC >= 1000 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h
Crustacean toxicity :	NOEC >= 1000 mg/l Species : Daphnia magna Duration of exposure : 48 h
Algae toxicity :	NOEC >= 1000 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h
PROPANE-1,2-DIOL (CAS: 57-55-6) Fish toxicity :	LC50 = 51400 mg/l Species : Pimephales promelas Duration of exposure : 96 h
Crustacean toxicity :	EC50 = 43500 mg/l Species : Daphnia magna Duration of exposure : 48 h
Algae toxicity :	ECr50 = 19000 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 96 h
2,2',2"-NITRILOTRIETHANOLTRIETH Fish toxicity :	ANOLAMINE (CAS: 102-71-6) LC50 > 100 mg/l Species : Lepomis macrochirus Duration of exposure : 96 h

Crustacean toxicity :	EC50 > 100 mg/l Species : Daphnia magna Duration of exposure : 24 h
Algae toxicity :	ECr50 > 100 mg/l Species : Desmodesmus subspicatus Duration of exposure : 72 h
PURE WHITE PARAFFINIC OIL (CAS: 8042-47-5) Fish toxicity :	LC50 > 1000 mg/l Species : Leuciscus idus Duration of exposure : 96 h OECD Guideline 203 (Fish, Acute Toxicity Test)
Crustacean toxicity :	EC50 > 100 mg/l Species : Daphnia magna Duration of exposure : 72 h OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Algae toxicity :	ECr50 >= 100 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 48 h OECD Guideline 201 (Alga, Growth Inhibition Test)
<u>12.1.2. Mixtures</u>	
No aquatic toxicity data available for the mixture.	
12.2. Persistence and degradability	
12.2.1. Substances	
PROPANE-1,2-DIOL (CAS: 57-55-6) Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
2,2',2"-NITRILOTRIETHANOLTRIETHANOLAMINE Biodegradability :	(CAS: 102-71-6) no degradability data is available, the substance is considered as not degrading quickly.
ALCOHOLS, C14-18, ETHOXYLATED PROPOXYL Biodegradability :	ATED (CAS: 68002-96-0) no degradability data is available, the substance is considered as not degrading quickly.
DISTILLATES (PETROLEUM), HYDROTREATED I Biodegradability :	LIGHT (CAS: 64742-47-8) Rapidly degradable.
PURE WHITE PARAFFINIC OIL (CAS: 8042-47-5) Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
12.3. Bioaccumulative potential	
12.3.1. Substances	
PROPANE-1,2-DIOL (CAS: 57-55-6) Octanol/water partition coefficient :	log Koe = -0.78
Bioaccumulation :	BCF = 0.09
<u>12.4. Mobility in soil</u>	
No data available.	
<u>12.5. Results of PBT and vPvB assessment</u> No data available.	
12.6. 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.

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) :

20 01 30 detergents other than those mentioned in 20 01 29

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

-

14.6. Special precautions for user

SECTION 15 : REGULATORY INFORMATION

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

People under the age of 18 must not be exposed to this product cf. Council Directive 94/33/EC.

- 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) :

- less than 5 % : anionic surfactants
- less than 5 % : nonionic surfactants
- 15 % or over but less than 30 % : aliphatic hydrocarbons
- perfumes
- preservation agents
- pyridine-2-thiol 1-oxide, sodium salt
- benzisothiazolinone

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 :

H304 H412 May be fatal if swallowed and enters airways. 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 : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.