

COVERAGE FOR SWITZERLAND

SECTION 1 DESIGNATION OF THE MIXTURE AND THE COMPANY

1.1 Product identifier

Product name	: DECK CLEANER
Item number	: 85932
UFI	NNYN-374Q-J00J-W4EM

1.2 Uses of the mixture

SU21 Consumer product, Boat and ship maintenance

1.3 Details about the supplier

Supplier : TELL's Power AG Bahnhofweg 2 + 4 CH-6405 Immensee

Phone : 041 850 77 44

E-Mail : <u>info@tellspower.ch</u>

Website : www.tellspower.ch

1.4 Emergency number

EMERGENCY PHONE TOX Center: **145** (24 hrs.)



SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

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

1.1. Product identifier

Product name : STAR BRITE NON-SKID DECK CLE	EANER
Product code : 85932.	

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

: SU21 Consumer product. PC35 Cleaning agent. PC0 Other. Boat maintenance. Application

1.3. Details of the supplier of the safety data sheet

Supplier :	Star Brite Europe Inc. 86 bis route de Brignais 69630 Chaponost, France
	+33-478-56-77-80
Fax :	+33-472-39-97-96
E-mail :	jp.kitzinger@starbrite-europe.com
Website :	www.starbrite.com

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only: Telephone : 144, 118, 117

EMERGENCY TELEPHONE NUMBER (for DOCTORS only):		
National Poisons Information Service	145	(24/7)

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

2.2. Label elements

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



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

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Labelling of packagings where the contents do not exceed 125 ml:

Hazard pictograms



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

Additional labelling (for all packaging sizes)

: Contains: Alcohols, C9-11, ethoxylated ; Tetrasodium ethylene diamine tetraacetate .

Ingredient declaration according to Regulation 648/2004:

Contains:	Concentration (%)
Non-ionic surfactants	5 - 15
Anionic surfactants, EDTA and salts thereof	< 5
Perfumes, d-Limonene.	

2.3. Other hazards

Other information

: Does not contain PBT or vPvB substances.

SECTION 3	COMPOSITION / INFORMATION ON INGREDIENTS	

3.2. Mixtures

Product description : Mixture.

Substance name	Concentration (w/w) (%)	CAS nr.	EC number	Remark	REACH nr.
Alcohols, C9-11, ethoxylated	3 - < 10	68439-46-3	614-482-0		
Tetrasodium ethylene diamine	3 - < 10	64-02-8	200-573-9		
tetraacetate					
(2-Methoxymethylethoxy)propanol	1 - < 5	34590-94-8	252-104-2	MAC	
Propan-2-ol	1 - < 5	67-63-0	200-661-7		
2,2',2"-Nitrilotriethanol	0,1 - < 1	102-71-6	203-049-8	MAC	
Sodium hydroxide	0,1 - < 0,5	1310-73-2	215-185-5		
Substance name	Hazard Class	H-ph	2565	Pictograms	

Hazard Class	H-phrases	Pictograms
Acute Tox. 4; Eye Dam.	H302; H318	GHS05; GHS07
1		
Acute Tox. 4; Eye Dam.	H302; H332; H318;	GHS05; GHS07;
1; STOT RE 2	H373	GHS08
Flam. Liq. 2; Eye Irrit.	H225; H319; H336	GHS02; GHS07
2; STOT SE 3		
 		
	Acute Tox. 4; Eye Dam. 1 Acute Tox. 4; Eye Dam. 1; STOT RE 2 	Acute Tox. 4; Eye Dam. H302; H318 1 Acute Tox. 4; Eye Dam. H302; H332; H318; 1; STOT RE 2 H373 Flam. Liq. 2; Eye Irrit. H225; H319; H336



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

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

SECTION 4 FIRST-AID MEASURES

4.1. Description of first aid measures

First aid measures	
Inhalation	: Move victim into fresh air. Consult a doctor if victim feels unwell.
Skin contact	: Take off contaminated clothing. Wash off skin with plenty of water before product dries up. Consult a doctor if irritation persists.
Eye contact	: Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a doctor immediately.
Ingestion	Do not induce vomiting. Rinse the mouth, give 1 glass of water at most. Do not give milk. Never give anything by mouth to an unconscious person. Consult a doctor immediately.

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

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

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

Note to physicians : None known.

SECTION 5	FIRE-FIGHTING MEASURES
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5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

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

5.3. Advice for firefighters

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

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures



Personal precautions	: Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with spilled or released material.
6.2. Environmental pred	cautions

Environmental precautions	:	Avoid release of product into sewers, surface water and/or ground water. In case of large spills:
		contain with dike.
Other information	:	Notify authorities if any exposure to the general public or the environment occurs or is likely to
		occur.

6.3. Methods and material for containment and cleaning up

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

6.4. Reference to other sections

Reference to other sections : See also section 8.

SECTION 7	HANDLING AND STORAGE *
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7.1. Precautions for safe handling

Handling

: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Keep away from sources of ignition — No smoking. Do not breathe spray. Do not breathe vapour. Avoid contact with skin and eyes. Avoid splashing. Wear protective clothing.

7.2. Conditions for safe storage, including any incompatibilities

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

7.3. Specific end use(s)

Use

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

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

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

Workplace exposure limits (mg/m³):

Chemical name	Country	TWA 8 hour	STEL 15 min	Comments
		(mg/m3)	(mg/m3)	
(2-Methoxymethylethoxy)propanol	GB	308	-	Skin
(2-Methoxymethylethoxy)propanol	EC	308	-	Skin
Propan-2-ol	GB	999	1250	-
2,2',2"-Nitrilotriethanol		5	10	-
Sodium hydroxide	GB	-	2	-

Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-ter	m	DNEL, long-term	
	exposure				
		Local effect	Systemic effect	Local effect	Systemic effect



Tetrasodium ethylene diamine	Inhalation	2,5 mg/m3	2,5 mg/m3		
tetraacetate					
(2-Methoxymethylethoxy)propanol	Dermal				65 mg/kg bw/day
	Inhalation				310 mg/m3
Propan-2-ol	Dermal				888 mg/kg bw/day
	Inhalation				500 mg/m3
2,2',2"-Nitrilotriethanol	Dermal				6,3 mg/kg bw/day
	Inhalation			5 mg/m3	5 mg/m3
Sodium hydroxide	Inhalation			1 mg/m3	
Derived no-effect level (DNEL) for co	nsumers:				
Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
		Local effect	Systemic effect	Local effect	Systemic effect
Tetrasodium ethylene diamine	Inhalation	1,5 mg/m3	1,5 mg/m3		
tetraacetate					
	Oral				25 mg/kg bw/day
(2-Methoxymethylethoxy)propanol	Dermal				15 mg/kg bw/day
	Inhalation				37,2 mg/m3
	Oral				1,67 mg/kg bw/day
Propan-2-ol	Dermal				319 mg/kg bw/day
-	Inhalation				89 mg/m3
	Oral				26 mg/kg bw/day
2,2',2"-Nitrilotriethanol	Dermal				3,1 mg/kg bw/day
	Inhalation			1,25 mg/m3	1,25 mg/m3
	Oral			Ŭ	13 mg/kg bw/day
Sodium hydroxide	Inhalation			1 mg/m3	

Chemical name	Route of exposure	Fresh water	Marine water	
Tetrasodium ethylene diamine tetraacetate	Water	2,2 mg/l	0,22 mg/l	
	Intermittent water			1,2 mg/l
	STP			43 mg/l
	Soil			0,72 mg/kg
(2-Methoxymethylethoxy)propanol	Water	19 mg/l	1,9 mg/l	
	Sediment	70,2 mg/kg	7,02 mg/kg	
	Intermittent water			190 mg/l
	STP			4168 mg/l
	Soil			2,74 mg/kg
Propan-2-ol	Water	140,9 mg/l	140,9 mg/l	
	Sediment	552 mg/kg	552 mg/kg	
	Intermittent water			140,9 mg/l
	STP			2251 mg/l
	Soil			28 mg/kg
	Oral			160 mg/kg food
2,2',2"-Nitrilotriethanol	Water	0,32 mg/l	0,032 mg/l	
	Sediment	1,7 mg/kg	0,17 mg/kg	
	Intermittent water			5,12 mg/l
	STP			10 mg/l
	Soil			0,151 mg/kg

8.2. Exposure controls

Engineering measures

Hygienic measures

: When using do not eat, drink or smoke.

Personal protective equipment:

chemicals.

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



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



 Body protection Use of specific protective industrial clothing is not required under normal conditions of use. Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance with EN 140. Hand protection Under normal conditions of use and in case of large scale exposure. Suitable respiratory protection. Under normal conditions of use specific gloves are not required. Wear appropriate gloves in case of frequent or prolonged use and in case of large scale exposure. Suitable material: neoprene. ± 0,5 mm. Indication of permeation breakthrough time: 6 hours. Eye protection Wear appropriate safety glasses with side shields, in accordance with EN 166. 	SEC	CTION 9 PHYSICAL	AND CHEMICAL PROPERTIES *	
 Respiratory protection : Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance with EN 140. Hand protection : Under normal conditions of use specific gloves are not required. Wear appropriate gloves in case of frequent or prolonged use and in case of large scale exposure. Suitable material: neoprene. ± 0,5 mm. Indication of permeation breakthrough time: 6 hours. 		Eye protection :	Wear appropriate safety glasses with side shields, in accordance with EN 166.	
Respiratory protection : Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance with EN 140.			frequent or prolonged use and in case of large scale exposure. Suitable material: neoprene. ± 0 , mm. Indication of permeation breakthrough time: 6 hours.	
Respiratory protection : Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale		Hand protection	with EN 140.	e of
		5 1	Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale	

9.1. Information on basic physical and chemical properties

5.1. Information on basic	physical and chemical ph	openies
Appearance	: Liquid.	
Colour	: Green.	
Odour	: Perfumed.	
Odour threshold	: Not known.	
рН	: 12	
Alkali reserve (g NaOH/100 ml)	0: 0,2	
Corrosion rate on metals (55°C)	: < 6,25 mm per year.	
Solubility in water	: Soluble.	
Partition coefficient	: Not applicable.	Contains surfactants. The O/W system emulsifies.
(n-octanol/water)		
Flash point	: >60 °C	
Flammability (solid, gas)	: Not applicable.	Liquid. See flashpoint.
Auto ignition temperature	: > 207 °C	
Boiling point/boiling range		
Melting point/melting range	e : O	
Explosive properties	: None known.	Does not contain explosives.
Explosion limits (% in air)	: Not known.	Lower explosion limit in air (%): 1,1 ((2-Methoxymethylethoxy)propanol) Upper explosion limit in air (%): 14
Oxidising properties	: Not applicable.	Does not contain oxidizing substances.
Decomposition temperature	e : Not applicable.	5
Viscosity (20°C)	: Not known.	
Viscosity (40°C)	: Not relevant.	The product contains < 10% substances having an aspiration hazard.
Vapour pressure (20°C)	: Not known.	
Vapour density (20°C)	: >1	(air = 1)
Relative density (20°C)	: 1,02 g/ml	· · ·
Evaporation rate	: Not known.	(n-butyl acetate = 1)

SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity

: See sub-sections below.

10.2. Chemical stability



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Stability

: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Reactivity : Reacts vigorously in contact with acids. Strong heat development possible.

10.4. Conditions to avoid

Conditions to avoid : See section 7.

10.5. Incompatible materials

Materials to avoid : Keep away from acids. Keep away from oxidizing agents.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known. products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No toxicological research has been carried out on this product.

Innalation	
Acute toxicity	: Calculated LC50: > 10 mg/l. Ingredients of unknown toxicity: < 1 %. ATE: > 5 mg/l. Low toxicity. Not classified - based on available data, the classification criteria are not met. May cause headache, dizziness and a feeling of sickness.
Corrosion/irritation	May cause irritation to respiratory airways and coughing. Not classified - based on available data, the classification criteria are not met.
Sensitisation	 Does not contain substances classified as respiratory sensitiser. Not classified - based on available data, the classification criteria are not met.
Carcinogenicity	: Not classified - based on available data, the classification criteria are not met.
Mutagenicity	: Does not contain mutagenic substances. Not classified - based on available data, the classification criteria are not met.
Skin contact	
Acute toxicity	: Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw. Low toxicity. Not classified - based on available data, the classification criteria are not met.
Corrosion/irritation	Prolonged contact may dry out and defat the skin. Not classified - based on available data, the classification criteria are not met.
Sensitisation	: Not classified - based on available data, the classification criteria are not met.
Mutagenicity	: Does not contain mutagenic substances. Not classified - based on available data, the classification criteria are not met.
Eye contact	
Corrosion/irritation	: Risk of serious damage to eyes.
Ingestion	
Acute toxicity	: Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw. Low toxicity. Not classified - based on available data, the classification criteria are not met.
Aspiration	: Not expected to be an aspiration hazard. Contains a substance/substances with an aspiration hazard. Not classified - based on available data, the classification criteria are not met.
Corrosion/irritation	: May cause a feeling of sickness, vomiting and diarrhoea.
Carcinogenicity	: Not classified - based on available data, the classification criteria are not met.
Mutagenicity	: Does not contain mutagenic substances. Not classified - based on available data, the classification criteria are not met.
Reprotoxicity	 Development: Not expected to be reprotoxic. Development: Not classified - Based on available data, the classification criteria are not met. Fertility: not expected to be reprotoxic. Fertility: Not classified - based on available data, the classification criteria are not met.



Toxicological information:

Chemical name	Property		Method	Test animal
Alcohols, C9-11, ethoxylated	Skin irritation	Mildly irritant		
	LC50 (inhalation) -	> 5000 mg/m3	Read across	
	estimate			
	Skin sensitisation	Not sensitizing		
	LD50 (dermal)	> 2000 mg/kg bw		Rat
	NOAEL (oral) -	400 mg/kg bw/d	Read across	Rat
	estimate			
	NOAEL (fertility) -	Not reprotoxic	Read across	
	estimate			
	NOAEL (development)	Not teratogenic	Read across	
	- estimate			
	Genotoxicity - estimate	Not genotoxic	Read across	
	Mutagenicity - estimate	Not mutagenic	Read across	
	NOEL (carcinogenicity)	Not carcinogenic	Read across	
	- estimate			
	Eye irritation	Severely irritant		
	LD50 (oral)	> 500 mg/kg bw		Rat
Tetrasodium ethylene diamine	NOAEL (inhalation) -	3 mg/m3	Read across	Rat
tetraacetate	estimate			
	LC50 (inhalation) -	1500 mg/m3	Read across	Rat
	estimate			
	NOAEL (oral) -	565 mg/kg bw/d	Read across	Rat
	estimate			
	Genotoxicity - estimate	Not genotoxic		
	LD50 (oral)	1780 mg/kg bw		Rat
	NOAEL (development,	> 1374 mg/kg bw/d		Rat
	oral)			
	Mutagenicity - estimate	Negative	OECD 471	Salmonella typhimurium
	NOEL (carcinogenicity)	> 500 mg/kg.d		Rat
	- estimate			
	NOAEL (fertility) -	> 250 mg/kg.d	Read across	Rat
	estimate			
	Skin sensitisation	Not sensitizing		Guinea pig
	Eye irritation	Irritant	OECD 405	Rabbit
	Skin irritation	Slightly irritant	OECD 404	Rabbit

SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity

No ecotoxicological research has been carried out on this product.

: Calculated LC50 (fish): 112 mg/l. Calculated EC50 (waterflea): 41 mg/l. Contains 0 % of components with unknown hazards to the aquatic environment. Not classified - based on available data, the classification criteria are not met.

12.2. Persistence and degradability

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

12.3. Bioaccumulative potential

Bioaccumulative potential	: No specific information known.

12.4. Mobility in soil

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

Product name	
Date of issue	



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12.5. Results of PBT and vPvB ass

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

12.6. Other adverse effects

Other information : Not applicable.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

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

SECTION 14 TRANSPORT INFORMATION

14.1. UN number

UN nr. : None.

14.2. UN proper shipping name

Transport name : Not regulated.

14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railwa Class	•	inland waterways) This product is not classified according to ADR/RID/ADN.
IMDG (sea) Class Marine pollutant		This product is not classified according to IMDG. No
IATA (air) Class	:	This product is not classified according to IATA.

14.6. Special precautions for user

Other information : Country specific variations may apply.

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

Marpol

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

SECTION 15 REGULATORY INFORMATION

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

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



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: This product is exempted from classification as "Corrosive" despite section 3.2.3.1.2. of Annex I of Regulation EC No. 1272/2008. Tiered weight of evidence strategy.

15.2. Chemical safety assessment

Chemical safety : Not applicable. assessment

SECTION 16 OTHER INFORMATION

16.1. Other information

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

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

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

List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

ADR	: European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	: Acute Toxicity Estimate
CLP	: Classification, Labeling & Packaging
CMR	: Carcinogenic, Mutagenic or toxic for Reproduction
EEC	: European Economic Community
GHS	: Globally Harmonized System of Classification and Labelling of Chemicals
IATA	: International Air Transport Association
IBC code	: International Bulk Chemical Code
IMDG	: International Maritime Dangerous Goods Code
LD50/LC50	: Lethal Dose/Concentration for 50% of a population
MAC	: Maximum Allowable Concentration
MARPOL	: International Convention for the Prevention of Pollution From Ships
NO(A)EL	: No Observed (Adverse) Effect Level
OECD	: Organisation for Economic Co-operation and Development
PBT	: Persistent, Bioaccumulative and Toxic
PC	: Chemical product category
PT	: Product type
REACH	: Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	: Regulations concerning the International Carriage of Dangerous Goods by Rail
STP	: Sewage Treatment Plant
SU	: Sector of Use
TWA/STEL	: Time-Weighted Average/Short Term Exposure Limit
UN	: United Nations
VOC	: Volatile Organic Compounds
vPvB	: Very Persistent and Very Bioaccumulative
Procedure used to deriv	ve the classification according to Regulation (EC) No. 1272/2008:
Eye Dam. 1	: Expert judgement
Full text of bazard class	ses mentioned in section 3:

Full text of hazard classes	me	entioned in section 3:
Flam. Liq. 2	:	Flammable liquid, category 2.
Acute Tox. 4	:	Acute toxicity, category 4.
Skin Corr. 1A/B/C	:	Skin corrosive, category 1A/B/C.
Eye Dam. 1	:	Serious eye damage, category 1.
Eye Irrit. 2	:	Eye irritation, category 2.
STOT SE 3	:	Specific target organ toxicity after single exposure, category 3.
STOT RE 2	:	Specific target organ toxicity — repeated exposure, category 2.



Met. Corr. 1	: Corrosive to metals, hazard category 1.
Full text of H-phrases	mentioned in section 3:
H225	Highly flammable liquid and vapour.
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
Number format	: "," used as decimal separator.

End of safety data sheet.