



SAFETY DATA SHEET

according to Commission Regulation (EU) 2020/878 as amended

SUPER GREEN SPECJAL GT

Creation date	01st December 2006	Version	3.0
Revision date	19th April 2023		

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

- 1.1. Product identifier**
Substance / mixture
- SUPER GREEN SPECJAL GT
mixture
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
Ready to use active foam. Cleans engines and metal sheets in mechanical vehicles of all kinds and removes petroleum pollution
Mixture uses advised against
not available
- 1.3. Details of the supplier of the safety data sheet**
Manufacturer
- | | |
|--------------------|---|
| Name or trade name | TENZI Sp. z o.o. |
| Address | Skarbimierzyce 20, Dołuje, 72-002
Poland |
| VAT Reg No | PL8512583405 |
| Phone | +48 91 3119777 |
| E-mail | info@tenzi.pl |
| Web address | www.tenzi.pl |
- Competent person responsible for the safety data sheet**
- | | |
|--------|--------------------|
| Name | technolog@tenzi.pl |
| E-mail | technolog@tenzi.pl |
- 1.4. Emergency telephone number**
European emergency number: 112

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**
Classification of the mixture in accordance with Regulation (EC) No 1272/2008
The mixture is classified as dangerous.

Eye Irrit. 2, H319
Aquatic Chronic 3, H412

Most serious adverse effects on human health and the environment
Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

- 2.2. Label elements**
Hazard pictogram



Signal word

Warning

Hazard statements

H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.

Supplemental information

EUH208	Contains Limonene. May produce an allergic reaction.
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<5 % cationic surfactants, <5 % amphoteric surfactants, <5 % non-ionic surfactants, perfumes, Limonene

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 1334422-09-1 EC: 931-513-6 Registration number: 01-2119513359-38-XXXX	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (even numbered) acyl) derivs., hydroxides, inner salts	<3	Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Eye Dam. 1, H318: C > 10 % Eye Irrit. 2, H319: 4 % < C ≤ 10 %	
CAS: 8028-48-6 EC: 232-433-8 Registration number: nie dotyczy	Limonene	<0,5	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411	
CAS: 68439-54-3 Registration number: polimer	Alcohols, C11-13-branched, ethoxylated	<0,5	Acute Tox. 4, H302 Eye Dam. 1, H318	

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

DO NOT INDUCE VOMITING - even the induced vomiting can cause complications as in case of detergents and other foaming substances.

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

If inhaled

Not expected.

If on skin

Not expected.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.



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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in a tightly closed, original plastic container (high density polyethylene HDPE). Store this product in a dry environment that will be maintained at 5°C - 35°C temperature with a good ventilation system and an easy washable, nonabsorbable alkaline resistant floor. DO NOT expose the product to sunlight and keep away from heat, frost, sparks, flame and source of ignition.

Storage temperature

min 5 °C, max 35 °C

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.

DNEL

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Dermal	12.5 mg/kg bw/day			SDS



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1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	44 mg/m ³ /8h			SDS
Consumers	Dermal	7.5 mg/kg bw/day			SDS
Consumers	Oral	7.5 mg/kg bw/day			SDS

PNEC

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Route of exposure	Value	Value determination	Source
Drinking water	0.0135 mg/l		SDS
Marine water	0.00135 mg/l		SDS
Sea sediments	1 mg/kg		SDS
Soil (agricultural)	0.805 mg/kg		SDS

8.2. Exposure controls

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product.

Respiratory protection

It is not needed.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	green
Odour	Characteristic for the materials used
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
pH	13 (undiluted at 20 °C)
Kinematic viscosity	data not available
Solubility in water	soluble
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	data not available



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Relative density 1.012 g/cm³ (+-) 0.020
Relative vapour density data not available
Particle characteristics data not available
Form green liquid

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination	Source
Skin	LD ₅₀	>620 mg/kg		Rat (Rattus norvegicus)	F/M	Based on evidence	karta charakterystyki
Oral	LD ₅₀	2430 mg/kg		Rat (Rattus norvegicus)	F/M	Based on evidence	karta charakterystyki

Alcohols, C11-13-branched, ethoxylated

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination	Source
Oral	LD ₅₀	>300-2000 mg/kg		Rat (Rattus norvegicus)		Based on evidence	karta charakterystyki
Dermal	LD ₅₀	>2000 mg/kg		Rat (Rattus norvegicus)		Based on evidence	karta charakterystyki



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Limonene							
Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination	Source
Oral	LD ₅₀	4400 mg/kg		Rat (<i>Rattus norvegicus</i>)			karta charakterystyki
Dermal	LD ₅₀	2000 mg/kg		Rabbit			karta charakterystyki

Skin corrosion/irritation

Based on available data the classification criteria are not met.

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Route of exposure	Result	Exposure time	Species	Value determination	Source
	Not irritating			Based on evidence	karta charakterystyki

Alcohols, C11-13-branched, ethoxylated

Route of exposure	Result	Exposure time	Species	Value determination	Source
	Not irritating		Rabbit	Based on evidence	karta charakterystyki

Limonene

Route of exposure	Result	Exposure time	Species	Value determination	Source
Dermal	Irritating				karta charakterystyki

Serious eye damage/irritation

Causes serious eye irritation.

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Route of exposure	Result	Exposure time	Species	Value determination	Source
	Serious eye damage			Based on evidence	karta charakterystyki

Alcohols, C11-13-branched, ethoxylated

Route of exposure	Result	Exposure time	Species	Value determination	Source
	Irritating, Serious eye damage		Rabbit	Based on evidence	karta charakterystyki



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Limonene					
Route of exposure	Result	Exposure time	Species	Value determination	Source
Eye	Not sensitizing				karta charakterytyki

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Alcohols, C11-13-branched, ethoxylated						
Route of exposure	Result	Exposure time	Species	Sex	Value determination	Source
	No effect		Guinea-pig (Cavia aperea f. porcellus)		Based on evidence	karta charakterytyki

Limonene						
Route of exposure	Result	Exposure time	Species	Sex	Value determination	Source
	Sensitizing					karta charakterytyki

Sensitization

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts							
Route of exposure	Result	Method	Exposure time	Species	Sex	Value determination	Source
Skin	No effect	OECD 406		Guinea-pig (Cavia aperea f. porcellus)		Based on evidence	karta charakterystyki

Germ cell mutagenicity

Based on available data the classification criteria are not met.

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts							
Result	Method	Exposure time	Specific target organ	Species	Sex	Value determination	Source
Negative	OECD 471					Based on evidence	karta charakterystyki
Negative	OECD 476					Based on evidence	karta charakterystyki
Negative	OECD 474					Based on evidence	karta charakterystyki



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Alcohols, C11-13-branched, ethoxylated

Result	Method	Exposure time	Specific target organ	Species	Sex	Value determination	Source
No effect						Based on evidence	karta charakt erystyki

Limonene

Result	Method	Exposure time	Specific target organ	Species	Sex	Value determination	Source
No effect							karta charakt erystyki

Carcinogenicity

Based on available data the classification criteria are not met.

Limonene

Route of exposure	Parameter	Value	Result	Species	Sex	Source
			Not carcinogenic			karta charakteryst yki

Reproductive toxicity

Based on available data the classification criteria are not met.

Limonene

Effect	Parameter	Value	Result	Species	Sex	Source
			No effect			karta charakteryst yki

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.



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Acute toxicity

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Parameter	Method	Value	Exposure time	Species	Environment	Value determination	Source
EC ₅₀	OECD 202	1.9 mg/l	48 hours	Daphnia (Daphnia magna)		Based on evidence	karta charakterystyki
ErC ₅₀		2.4 mg/kg	72 hours	Algae and other aquatic plants		Indicator of growth	karta charakterystyki
ErC ₅₀		7 mg/l	72 hours	Daphnia (Daphnia magna)		Indicator of growth	karta charakterystyki
LC ₅₀	OECD 203	1.11 mg/l	96 hours	Fish (Oncorhynchus mykiss)			karta charakterystyki

Alcohols, C11-13-branched, ethoxylated

Parameter	Method	Value	Exposure time	Species	Environment	Value determination	Source
LC ₅₀	OECD 203	>1-10 mg/kg	96 hours	Fish (Oncorhynchus mykiss)		Based on evidence	karta charakterystyki
EC ₅₀	OECD 202	>1-10 mg/l	48 hours	Daphnia (Daphnia magna)		Based on evidence	karta charakterystyki
EC ₅₀	OECD 201	>1-10 mg/l	72 hours	Algae (Desmodesmus subspicatus)		Based on evidence	karta charakterystyki

Limonene

Parameter	Method	Value	Exposure time	Species	Environment	Value determination	Source
LC ₅₀		0.7 mg/l	96 hours	Fish (Pimephales promelas)			karta charakterystyki
EC ₅₀		0.42 mg/kg	48 hours	Daphnia (Daphnia magna)			karta charakterystyki

Chronic toxicity

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Parameter	Method	Value	Exposure time	Species	Environment	Value determination	Source
EC ₅₀		3000 mg/l	16 hours	Bacteria (Salmonella typhimurium)		Based on evidence	karta charakterystyki
NOEC	OECD 211	0.3 mg/l	21 days	Daphnia (Daphnia magna)		Based on evidence	karta charakterystyki
NOEC	OECD 210	0.135 mg/l	100 days	Fish (Oncorhynchus mykiss)		Based on evidence	karta charakterystyki



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1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Parameter	Method	Value	Exposure time	Species	Environment	Value determination	Source
NOECr		0.6 mg/l	72 hours	Algae and other aquatic plants		Based on evidence	karta charakterystyki

12.2. Persistence and degradability

Surfactants are biodegradable according to the European Parliament and Council Regulation (EC) No. 648/2004 on detergents, as amended.

Biodegradability

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts

Parameter	Method	Value	Exposure time	Environment	Value determination	Result	Source
		95 %	28 days		Based on evidence	Easily biodegradable	karta charakterystyki
		80-90 %	60 days		Based on evidence	Easily biodegradable	karta charakterystyki
	OECD 306	75 %	28 days		Based on evidence	Easily biodegradable	karta charakterystyki

Alcohols, C11-13-branched, ethoxylated

Parameter	Method	Value	Exposure time	Environment	Value determination	Result	Source
	OECD 301A	>70 %	28 days		Based on evidence	Easily biodegradable	karta charakterystyki
	OECD 301B	>60 %	28 days		Based on evidence	Easily biodegradable	karta charakterystyki

Limonene

Parameter	Method	Value	Exposure time	Environment	Value determination	Result	Source
		92 %	28 days			Easily biodegradable	karta charakterystyki

12.3. Bioaccumulative potential

Not available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects



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Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

07 06 04* other organic solvents, washing liquids and mother liquors

Packaging waste type code

15 01 02 plastic packaging

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number or ID number

not subject to transport regulations

14.2. UN proper shipping name

not relevant

14.3. Transport hazard class(es)

not relevant

14.4. Packing group

not relevant

14.5. Environmental hazards

No

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture. 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18(even numbered) acyl) derivs., hydroxides, inner salts: A Chemical Safety Assessment has been carried out Alcohols, C11-13-branched, ethoxylated: the manufacturer has performed a chemical safety assessment limonene: no data

SECTION 16: Other information



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A list of standard risk phrases used in the safety data sheet

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.

A list of additional standard phrases used in the safety data sheet

EUH208	Contains Limonene. May produce an allergic reaction.
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Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR	European agreement concerning the international carriage of dangerous goods by road
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EC ₅₀	Concentration of a substance when it is affected 50% of the population
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan
EU	European Union
EuPCS	European Product Categorisation System
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
LC ₅₀	Lethal concentration of a substance in which it can be expected death of 50% of the population
LD ₅₀	Lethal dose of a substance in which it can be expected death of 50% of the population
log K _{ow}	Octanol-water partition coefficient
NOEC	No observed effect concentration
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Agreement on the transport of dangerous goods by rail
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds



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vPvB Very Persistent and very Bioaccumulative

Acute Tox.	Acute toxicity
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Asp. Tox.	Aspiration hazard
Eye Dam.	Serious eye damage
Flam. Liq.	Flammable liquid
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

Version 3.0 replaces the SDS version of 16/12/2022. Changes have been made to sections 2,15 and 16.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.