

Ultracoat Fabric Cleaner

Creation date	07th March 2024	Version	1.0
Revision date			

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

- 1.1. Product identifier** Ultracoat Fabric Cleaner
Substance / mixture mixture
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
Cleaning agent.
Main intended use
PC-CLN-17.OTH Other vehicle (all types) cleaning and care products
Mixture uses advised against
No uses advised against.
- 1.3. Details of the supplier of the safety data sheet**
Supplier
Name or trade name UMS Group Sp. z o.o.
Address ul. Sienna 64, Warszawa, 00-825
Poland
VAT Reg No PL5272941297
Phone +221855925
E-mail biuro@ultracoat.pl
Competent person responsible for the safety data sheet
Name UMS Group Sp. z o.o.
E-mail biuro@ultracoat.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

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

Most serious adverse effects on human health and the environment
Causes serious eye irritation.

- 2.2. Label elements**
Hazard pictogram



Signal word
Warning

Hazard statements

H319 Causes serious eye irritation.

Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P280	Wear eye protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501	Dispose of contents/container to according to applicable regulations.

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Supplemental information

<5 % anionic surfactants, <5 % non-ionic surfactants, perfumes, 1,2-benzoizotiazol-3(2H)-on; 1,2-benzoizotiazolin-3-on, Methylisothiazolinone

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 non-hazardous 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: 34590-94-8 EC: 252-104-2	(2-methoxymethylethoxy)propanol	1-<5	Eye Irrit. 2, H319	1
CAS: 97489-15-1 EC: 307-055-2	Sulfonic acids, C14-17-sec-alkane, sodium salts	1-<5	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
CAS: 68515-73-1 EC: 500-220-1 Registration number: 01-2119488530-36	D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe	1-<5	Eye Dam. 1, H318	

Notes

1 A substance for which exposure limits are set.

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

Take care of your own safety. 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.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

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

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. 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 formation of gases and vapours in concentrations exceeding the occupational exposure limits. 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.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

Content	Packaging type	Material of package
500 ml	cartridge	
5 l	cartridge	

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

European Union

Commission Directive 2000/39/EC

Substance name (component)	Type	Value	Note
(2-methoxymethylethoxy)propanol (CAS: 34590-94-8)	OEL 8 hours	308 mg/m ³	Skin

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European Union

Commission Directive 2000/39/EC

Substance name (component)	Type	Value	Note
(2-methoxymethylethoxy)propanol (CAS: 34590-94-8)	OEL 8 hours	50 ppm	Skin

DNEL

(2-methoxymethylethoxy)propanol					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	308 mg/m ³	Chronic effects systemic		
Workers	Dermal	283 mg/kg bw/day	Chronic effects systemic		
Consumers	Inhalation	37.2 mg/m ³	Chronic effects systemic		
Consumers	Dermal	121 mg/kg bw/day	Chronic effects systemic		
Consumers	Oral	36 mg/kg bw/day	Chronic effects systemic		

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Inhalation	420 mg/m ³	Chronic effects systemic		
Workers	Dermal	595000 mg/kg bw/day	Chronic effects systemic		
Consumers	Dermal	357000 mg/kg bw/day	Chronic effects systemic		
Consumers	Inhalation	124 mg/m ³	Chronic effects systemic		
Consumers	Oral	35.7 mg/kg bw/day	Chronic effects systemic		

Sulfonic acids, C14-17-sec-alkane, sodium salts					
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers	Dermal	2.8 mg/cm ²	Acute effects local		
Workers	Dermal	5 mg/kg bw/day	Chronic effects systemic		
Workers	Inhalation	35 mg/m ³	Chronic effects systemic		
Workers	Dermal	2.8 mg/cm ²	Chronic effects local		
Consumers	Dermal	2.8 mg/cm ²	Chronic effects local		
Consumers	Dermal	3.57 mg/kg bw/day	Chronic effects systemic		
Consumers	Inhalation	12.4 mg/m ³	Chronic effects systemic		
Consumers	Oral	7.1 mg/kg bw/day	Chronic effects systemic		
Consumers	Dermal	2.8 mg/cm ²	Chronic effects local		

PNEC

(2-methoxymethylethoxy)propanol			
Route of exposure	Value	Value determination	Source
Drinking water	19 mg/l		

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(2-methoxymethylethoxy)propanol

Route of exposure	Value	Value determination	Source
Water (intermittent release)	190 mg/l		
Marine water	1.9 mg/l		
Freshwater sediment	70.2 mg/kg		
Sea sediments	7.02 mg/kg		
Microorganisms in sewage treatment	4.168 mg/l		
Soil (agricultural)	2.74 mg/kg		

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe

Route of exposure	Value	Value determination	Source
Water (regular leak)	0.176 mg/l		
Water (intermittent release)	0.27 mg/l		
Marine water	0.0176 mg/l		
Sea sediments	0.152 mg/kg		
Freshwater sediment	1.516 mg/kg		
Microorganisms in sewage treatment	560 mg/l		
Secondary poisoning	111.11 mg/kg		
Soil (agricultural)	0.654 mg/kg		

Sulfonic acids, C14-17-sec-alkane, sodium salts

Route of exposure	Value	Value determination	Source
Water (regular leak)	0.04 mg/l		
Water (intermittent release)	0.06 mg/l		
Marine water	0.004 mg/l		
Sea sediments	0.94 mg/kg		
Freshwater sediment	9.4 mg/kg		
Secondary poisoning	53.3 mg/kg		
Microorganisms in sewage treatment	600 mg/l		
Soil (agricultural)	9.4 mg/kg		

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. Contaminated skin should be washed thoroughly.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Data 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



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Colour	pink
color intensity	light
Odour	fruity
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	not determined
Flammability	not applicable
Lower and upper explosion limit	not determined
Flash point	not applicable
Auto-ignition temperature	not applicable
Decomposition temperature	not determined
pH	10 (undiluted)
Kinematic viscosity	data not available
Solubility in water	miscible
Partition coefficient n-octanol/water (log value)	not determined
Vapour pressure	not determined
Density and/or relative density	not determined
Relative vapour density	data not available
Particle characteristics	not applicable

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under storage and storage conditions.

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

(2-methoxymethylethoxy)propanol						
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD ₅₀	OECD 401	5135 mg/kg		Rat (Rattus norvegicus)	
Dermal	LD ₅₀		9510 mg/kg		Rabbit	
Inhalation (vapor)	LC ₅₀		55-60 mg/l	4 hours	Rat (Rattus norvegicus)	

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D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD ₅₀	OECD 401	>5000 mg/kg		Rat (Rattus norvegicus)	
Dermal	LD ₅₀	OECD 402	>5000 mg/kg		Rabbit	

Sulfonic acids, C14-17-sec-alkane, sodium salts

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD ₅₀	OECD 401	>500-2000 mg/kg		Rat (Rattus norvegicus)	
Dermal	LD ₅₀	OECD 401	>2000 mg/kg		Mouse	

Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Serious eye damage/irritation

Causes serious eye irritation. Data for the components of the mixture are not available.

Respiratory or skin sensitisation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - repeated exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Aspiration hazard

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture 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.

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SECTION 12: Ecological information

12.1. Toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

Acute toxicity

(2-methoxymethylethoxy)propanol					
Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀	OECD 203	>1000 mg/l	96 hours	Fish (Poecilia reticulata)	
EC ₅₀		>969 mg/l	96 hours	Algae (Pseudokirchneriella subcapitata)	
EC ₅₀	OECD 202	1919 mg/l	48 hours	Daphnia (Daphnia magna)	

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe					
Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀	ISO 7346/1-3	>100 mg/l	96 hours	Fish (Danio rerio)	
EC ₅₀	OECD 201	>10-100 mg/l	72 hours	Algae (Desmodesmus subspicatus)	
EC ₅₀	OECD 202	>100 mg/l	48 hours	Daphnia (Daphnia magna)	

Sulfonic acids, C14-17-sec-alkane, sodium salts					
Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀	OECD 203	>1-10 mg/l	96 hours	Fish (Danio rerio)	
EC ₅₀	OECD 201	>61 mg/l	72 hours	Algae (Scenedesmus subspicatus)	
EC ₅₀	OECD 202	9.81 mg/l	48 hours	Daphnia (Daphnia magna)	

Chronic toxicity

(2-methoxymethylethoxy)propanol					
Parameter	Method	Value	Exposure time	Species	Environment
NOEC		969 mg/l	3 days	Algae (Pseudokirchneriella subcapitata)	

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe					
Parameter	Method	Value	Exposure time	Species	Environment
NOEC	OECD 204	>1 mg/l	28 days	Fish (Danio rerio)	
NOEC	OECD 202	>1 mg/l	21 days	Crustaceans (Daphnia magna)	

Sulfonic acids, C14-17-sec-alkane, sodium salts					
Parameter	Method	Value	Exposure time	Species	Environment
NOEC		0.85-2 mg/l	22 days	Fish (Pisces)	
NOEC		0.36-1 mg/l	22 days	Crustaceans (Crustacea)	

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12.2. Persistence and degradability

Data for the mixture are not available. The mixture is biodegradable.

Biodegradability

(2-methoxymethylethoxy)propanol					
Parameter	Method	Value	Exposure time	Environment	Result
	OECD 301F	96 %	28 days		Easily biodegradable

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe					
Parameter	Method	Value	Exposure time	Environment	Result
		>99.4 %	28 days		Easily biodegradable

Sulfonic acids, C14-17-sec-alkane, sodium salts					
Parameter	Method	Value	Exposure time	Environment	Result
	OECD 301E	89 %	28 days		Easily biodegradable
	OECD 301B	78 %	28 days		Easily biodegradable
	OECD 303A	96.2 %	34 days		Easily biodegradable

12.3. Bioaccumulative potential

Data for the mixture are not available.

(2-methoxymethylethoxy)propanol					
Parameter	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	0.004				

D-Glukopiranoza, oligomery, glikozydy decylowo oktylowe					
Parameter	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	-0.07				

Sulfonic acids, C14-17-sec-alkane, sodium salts					
Parameter	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	0.2				

12.4. Mobility in soil

No data are available for either the mixture or the components.

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

Data not available.

SECTION 13: Disposal considerations



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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.

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

not relevant

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

A chemical safety assessment has not been carried out.

SECTION 16: Other information

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

H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P280	Wear eye protection.

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

P501 Dispose of contents/container to according to applicable regulations.

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
vPvB	Very Persistent and very Bioaccumulative
Acute Tox.	Acute toxicity
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Eye Dam.	Serious eye damage
Skin Irrit.	Skin irritation

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



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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.

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.