

according to Regulation (EC) No 1907/2006

### **SRS Wiolan CN 5**

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### Revision date: 30.01.2024

PHND-1TYA-M7RX-SG85
he substance or mixture and uses advised against
e safety data sheet
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### 2.1. Classification of the substance or mixture

### Regulation (EC) No 1272/2008

Asp. Tox. 1; H304

Full text of hazard statements: see SECTION 16.

### 2.2. Label elements

### Regulation (EC) No 1272/2008

### Hazard components for labelling

Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %)

Signal word:



Danger

### **Hazard statements**

H304

Pictograms:

May be fatal if swallowed and enters airways.

### **Precautionary statements**

i coautional y statement	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331	Do NOT induce vomiting.
P405	Store locked up.
P501	Dispose of contents/container to local/regional/national/international regulations.

### Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.



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### 2.3. Other hazards

This mixture contains no substances of very high concern (SVHC) (>0,1%) which are included in the Candidate List according to Article 59 of REACH.

For information or further instructions, see also section 11 or 12.

### **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

### Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC) No	1272/2008)			
64742-56-9	12-56-9 Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified				
	265-159-2	649-469-00-9	01-2119480132-48		
	Asp. Tox. 1; H304				
	Hydrocarbons, C14-C18, n-alkanes	, isoalkanes, cyclics, aromatics (2-30	)%)	40 - < 45 %	
	920-360-0		01-2119448343-41		
	Asp. Tox. 1; H304 EUH066				

Full text of H and EUH statements: see section 16.

### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity				
	Specific Conc. Limits, M-factors and ATE						
64742-56-9	265-159-2	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified					
	inhalation: LC50 = >5,53 mg/l (dusts or mists); dermal: LD50 = >5000 mg/kg; oral: LD50 = >5000 mg/kg						
	920-360-0 Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %)						
	inhalation: LC50 = >5,28 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = > 4150 mg/kg						

### **Further Information**

Note L: The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions – Dimethyl sulphoxide extraction refractive index method" Institute of Petroleum, London).

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

#### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In all cases of doubt, or when symptoms persist, seek medical advice.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing. In case of skin irritation, seek medical treatment.

### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.



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### After ingestion

Do NOT induce vomiting. Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Observe risk of aspiration if vomiting occurs. Never give anything by mouth to an unconscious person or a person with cramps. When in doubt or if symptoms are observed, get medical advice.

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

If swallowed or in the event of vomiting, risk of entering the lungs.

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

Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Sand. Foam. Carbon dioxide (CO2). Extinguishing powder. In case of major fire and large quantities: Water spray jet. Water mist.

### Unsuitable extinguishing media

High power water jet.

### 5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke.

In case of fire may be liberated: Carbon monoxide (CO). Carbon dioxide (CO2) Sulphur dioxide (SO2) Nitrogen oxides (NOx)

#### 5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. In case of fire: Wear self-contained breathing apparatus.

### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

### General advice

Ventilate affected area.

Special danger of slipping by leaking/spilling product.

### For non-emergency personnel

Wear personal protection equipment (refer to section 8).

### For emergency responders

No special precautionary measures are necessary.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter into soil/subsoil.

### 6.3. Methods and material for containment and cleaning up

#### For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

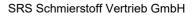
Clean contaminated articles and floor according to the environmental legislation.

#### 6.4. Reference to other sections

No information available.

### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling





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### Advice on safe handling

Wear suitable protective clothing. (See section 8.) Avoid formation of oil dust.

### Advice on protection against fire and explosion

Usual measures for fire prevention. Keep away from sources of ignition - No smoking. Fire class B

### Advice on general occupational hygiene

Clean skin thoroughly after working. Do not put any product-impregnated cleaning rags into your trouser pockets. When using do not eat, drink or smoke.

### Further information on handling

Do not breathe vapour/aerosol. Avoid contact with eyes and skin. General protection and hygiene measures: See section 8.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Only use containers specifically approved for the substance/product.

### Hints on joint storage

Do not store together with: Gas. Explosives. Oxidizing substances. Radioactive substances. Infectious substances

### Further information on storage conditions

Temperature control required. Protect from light. Keep container tightly closed. Do not allow contact with air.

### 7.3. Specific end use(s)

See section 1.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### DNEL/DMEL values

CAS No	Name of agent						
DNEL type		Exposure route	Effect	Value			
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Bas	seoil - unspecified					
Worker DNEL,	long-term	inhalation	systemic	2,73 mg/m³			
Worker DNEL, long-term		inhalation	local	5,58 mg/m³			
Worker DNEL,	long-term	dermal	systemic	0,97 mg/kg bw/day			
Consumer DN	EL, long-term	inhalation	local	1,19 mg/m³			
Consumer DN	EL, long-term	oral	systemic	0,74 mg/kg bw/day			

**PNEC** values

CAS No	AS No Name of agent					
Environmental	compartment	Value				
64742-56-9	64742-56-9 Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified					
Secondary poisoning 9,33 mg/kg						

### Additional advice on limit values

Air limit values:

Possibility of exposure to Aerosol (Mineral oil)

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Limit value (TLV-TWA ) = 5 mg/ m3 - Source: ACGIH Limit value (TLV-STEL ) = 10 mg/ m3 - Source: ACGIH

STEL: short-term exposure limits TLV: Threshold Limiting Value TWA: time weighted average ACGIH:American Conference of Governmental Industrial Hygienists

### 8.2. Exposure controls







### Appropriate engineering controls

Provide adequate ventilation.

### Individual protection measures, such as personal protective equipment

### Eye/face protection

Safety goggles with side protection. In case of increased risk add protective face shield. EN 166

### Hand protection

Use safety gloves of following materials: NBR (nitrile) / neopren / viton (permeationslevel 5 - 6), Cat. II according to norm EN 374/EN 388.

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Gloves must be periodically inspected and changed in case of wear, perforations or contaminations. In the case of wanting to use the gloves again, clean them before taking off and air them well.

### Skin protection

Oil-resistant and hardly inflammable protective clothing.

### **Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

-aerosol or mist formation

-Exceeding exposure limit values

Suitable respiratory protection apparatus: Respiratory equipment in case of nebulosity or aerosol: Use a mask with a filter type A2, A2/P2 or ABEK.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

### **Environmental exposure controls**

Boiling point or initial boiling point and

No information available.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state:	liquid	
Colour:	clear	
Odour:	characteristic	
Melting point/freezing point:		No

**Test method** No information available. No information available.

No information available.

boiling range:

Flammability:



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Lower explosion limits:	No information available.		
Upper explosion limits:	No information available.		
Flash point:	137 °C	DIN ISO 2592	
Auto-ignition temperature:	No information available.		
Decomposition temperature:	No information available.		
pH-Value:	No information available.		
Viscosity / kinematic:	4,971 mm²/s	DIN EN ISO 3104	
(at 40 °C)			
Water solubility:	Immiscible		
Solubility in other solvents			
No information available.			
Partition coefficient n-octanol/water:	No information available.		
Vapour pressure:	No information available.		
(at 20 °C)			
Vapour pressure:	No information available.		
(at 50 °C)	0.9404 a/am3		
Density (at 15 °C): Bulk density:	0,8404 g/cm <sup>3</sup> No information available.	DIN 51757	
Relative vapour density:	No information available.		
Particle characteristics:	No information available.		
	No information available.		
9.2. Other information			
Information with regard to physical hazard classes			
Explosive properties none			
Sustaining combustion:	No data available		
Self-ignition temperature			
Solid:	No information available.		
Gas:	No information available.		
Oxidizing properties			
none			
Other safety characteristics			
Evaporation rate:	No information available.		
Solvent separation test:	No information available.		
Solvent content:	No information available.		
Solid content:	No information available.		
Sublimation point:	No information available.		
Softening point:	No information available.		
Pour point:		ASTM D 5985	
Viscosity / dynamic:	No information available.		
Flow time:	No information available.		

### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

No hazardous reactions known. Refer to chapter 10.5.

### 10.4. Conditions to avoid

No information available.





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### 10.5. Incompatible materials

Oxidising agent, strong

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

### **SECTION 11: Toxicological information**

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

Toxicocinetics, metabolism and distribution

No information available.

### Acute toxicity

Based on available data, the classification criteria are not met.

#### ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
64742-56-9	Distillates (petroleum), so	olvent-dewaxe	ed light para	ffinic; Baseoil - unspecifie	d		
	oral	LD50 mg/kg	>5000	Rat.	ECHA Dossier		
	dermal	LD50 mg/kg	>5000	Rabbit.	ECHA Dossier		
	inhalation (4 h) dust/mist	LC50 mg/l	>5,53	Rat.	ECHA Dossier		
	Hydrocarbons, C14-C18,	n-alkanes, is	oalkanes, c	yclics, aromatics (2-30 %)			
	oral	LD50 mg/kg	> 4150	Rat	ECHA Dossier		
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA Dossier		
	inhalation (4 h) dust/mist	LC50 mg/l	>5,28	Rat	ECHA Dossier		

### Irritation and corrosivity

Based on available data, the classification criteria are not met. Repeated exposure may cause skin dryness or cracking.

### Sensitising effects

Based on available data, the classification criteria are not met. May cause sensitisation especially in sensitive humans.

#### Carcinogenic/mutagenic/toxic effects for reproduction

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Based on available data, the classification criteria are not met.

Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified:

In vitro mutagenicity/genotoxicity:

Method: OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test), OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test), OECD Guideline 471 (Bacterial Reverse Mutation Assay); Result: negative Literature information: REACH Dossier; Chronic dermal toxicity: Exposure time: ~546 d; Species: Mouse.; Method: OECD Guideline 451; Result: Carcinogenicity = negative Literature information: REACH Dossier; Reproductive toxicity: Exposure route: oral. Species: Rat.; Method: OECD Guideline 421;Result: NOAEL >1000 mg/kg; Literature information: REACH Dossier; Developmental toxicity/teratogenicity: Exposure route: dermal. Species: Rat.; Method: OECD Guideline 421;Result: NOAEL >2000 mg/kg; Literature information: REACH Dossier

Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %):

In vitro mutagenicity/genotoxicity: Method: OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test);Result: negative Literature information: REACH Dossier; Carcinogenicity: Method: OECD Guideline 451 (Carcinogenicity Studies); Result: negative Literature information: REACH Dossier; Reproductive toxicity: Species: Rat; Method: OECD Guideline 416 (Two-Generation Reproduction Toxicity Study); Result: NOAEL >300 mg/kg; Literature information: REACH Dossier; Developmental toxicity/teratogenicity: Species: Rat; Method: OECD Guideline 414 (Prenatal Developmental Toxicity Study); Result: NOAEL 1000 mg/kg; Literature information: REACH Dossier

### STOT-single exposure

Based on available data, the classification criteria are not met.

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified:

Subchronic oral toxicity: Exposure time: 90d; Species: Sprague-Dawley Rat.; Method: OECD Guideline 408; Result: LOAEL = 125 mg/kg; Literature information: REACH Dossier

Subacute inhalative toxicity :

Exposure time: 28d; Species: Sprague-Dawley Rat.; Result: NOAEC > 980 mg/m3; Literature information: REACH Dossier; Subacute dermal toxicity: Exposure time: 28d; Species: Rabbit; Method: OECD Guideline 410; Result: NOAEL 1000 mg/kg; Literature information: REACH Dossier

Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %): Subchronic oral toxicity: Method: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents) Species: Rat; Results: NOAEL 750 mg/kg; Literature information: REACH Dossier

### Aspiration hazard

May be fatal if swallowed and enters airways.

### 11.2. Information on other hazards

### Endocrine disrupting properties

This product does not contain a substance (> 0,1 %) that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### Other information

Frequent contact specially if dried out may cause skin and eye irritations.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

Based on available data, the classification criteria are not met.



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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
64742-56-9	Distillates (petroleum), so	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified							
	Acute fish toxicity	LC50 mg/l	>100	96 h	Pimephales promelas	ECHA Dossier			
	Acute algae toxicity	ErC50 mg/l	>100	72 h	Pseudokirchnerella subcapitata	ECHA Dossier			
	Acute crustacea toxicity	EC50 mg/l	>10000	48 h	Daphnia magna	ECHA Dossier			
	Crustacea toxicity	NOEC	10 mg/l	21 d	Daphnia magna	ECHA Dossier			
	Hydrocarbons, C14-C18,	n-alkanes, is	oalkanes, cy	yclics, ar	omatics (2-30 %)				
	Acute fish toxicity	LC50 1000 mg/l	LL50 >	96 h		ECHA Dossier			
	Acute crustacea toxicity	EC50 1000 mg/l	EL50 >	48 h	Daphnia magna	ECHA Dossier			
	Fish toxicity	NOEC 5000 mg/l	EL50 >	21 d		ECHA Dossier			
	Crustacea toxicity	NOEC 1400 mg/l	EL50 >	21 d	Daphnia magna	ECHA Dossier			

### 12.2. Persistence and degradability

The product is slightly soluble in water. It can be largely eliminated from the water by abiotic processes, e.g. mechanical separation.

CAS No	Chemical name							
	Method	Value	d	Source				
	Evaluation							
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified							
	OECD 301B / ISO 9439 / EEC 92/69 annex V, C.4-C 2-4% 28		28	ECHA Dossier				
	Not easily bio-degradable (according to OECD-criteria).							
	Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromati	cs (2-30 %)						
	OECD Guideline 301 F 60,7% 28 ECHA Dossier							
	Readily biodegradable (according to OECD criteria).							

### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

### Partition coefficient n-octanol/water

CAS No	Chemical name	
	Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %)	> 3,5

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

### 12.7. Other adverse effects

No information available.



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### Further information

Ozone depletion potential (ODP): No information available.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

#### **Disposal recommendations**

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal. Non-contaminated packages may be recycled. The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

#### List of Wastes Code - contaminated packaging

WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND 150110 PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances: hazardous waste

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

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No dangerous good in sense of this transport regulation.

### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

### **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number or ID number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Inland waterways transport (ADN) 14.1. UN number or ID number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Marine transport (IMDG) 14.1. UN number or ID number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number or ID number: 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group: 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS:

### 14.6. Special precautions for user

Informations for safe handling see chapter 7. Informations for personal protective equipment see chapter 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

No



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EU regulatory information Restrictions on use (REACH, annex XVII): Entry 3, Entry 75	
Directive 2010/75/EU on industrial emissions:	No information available.
Directive 2004/42/EC on VOC in paints and varnishes: Information according to Directive	No information available. Not subject to 2012/18/EU (SEVESO III)
2012/18/EU (SEVESO III): Additional information	
Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878) The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP]. REACH 1907/2006 Appendix XVII, No (mixture): 3	

Observe in addition any national regulations!

### National regulatory information

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). 1 - slightly hazardous to water

# Water hazard class (D): Additional information

Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: not relevant

15.2 Chemical Safety Assessment not applicable.

### **SECTION 16: Other information**

### Changes

This data sheet contains changes from the previous version in section(s): 1,16. Rev.: 1,0 - 08.05.2015 Rev.: 1,1 - 27.05.2016 Rev.: 2,0 - 15.06.2017 Rev.: 3,0 - 29.06.2018 Rev.: 4,0 - 28.06.2019 Rev.: 4,1 - 21.02.2020, Changes in chapter: 1.2, 3.2, 9.1, 15.1, 16 Rev.: 5,0 - 12.02.2021, Changes in chapter: 3.2, 11.1, 12.1, 12.2, 12.3, 16 Rev.: 6,0 - 07.02.2022, Changes in chapter: 2.3, 3.2, 6.1, 6.3, 8.1, 8.2, 11.2, 12.5, 12.6, 12.7, 15.1, 16 Rev.: 6.1 - 21.11.2022, Changes in chapter: 2.3, 3.2, 8.1, 11.1, 12.1, 12.2, 12.3, 12.5, 12.6, 16 Rev.: 7,0 - 13.11.2023, Changes in chapter: 8.1, 9.1, 11.2, 12.1, 12.7, 16 Rev.: 7.1 - 30.01.2024, Changes in chapter: 1.4, 16



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Abbreviations and acronyms ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) CAS: Chemical Abstracts Service CLP: Classification, Labelling and Packaging of substances and mixtures DNEL: Derived No Effect Level d: day(s) EINECS: European INventory of Existing Commercial chemical Substances ELINCS: European List of Notified Chemical Substances ECHA: European Chemicals Agency EWC: European Waste Catalogue IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany) h. hour LOAEL: Lowest observed adverse effect level LOAEC: Lowest observed adverse effect concentration LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent NOAEL: No observed adverse effect level NOAEC: No observed adverse effect concentration NLP: No-Longer Polymers N/A: not applicable OECD: Organisation for Economic Co-operation and Development PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail ) REACH: Registration, Evaluation, Authorisation of Chemicals SVHC: substance of very high concern TRGS: Technische Regeln für Gefahrstoffe UN: United Nations VOC: Volatile Organic Compounds WGK: Water Hazard Class (Germany) Asp. Tox: Aspiration hazard Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Asp. Tox. 1; H304	Calculation method

### Relevant H and EUH statements (number and full text)

H304 May be fatal if swallowed and enters airways. EUH066 Repeated exposure may cause skin dryness or cracking.

### **Further Information**

Classification according to Regulation (EC) No 1272/2008 [CLP] - Classification procedure: Health hazards: Calculation method. ; H304: On basis of test data Environmental hazards: Calculation method. Physical hazards: On basis of test data

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product



Revision date: 30.01.2024

### Safety Data Sheet

according to Regulation (EC) No 1907/2006

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named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)