

according to Regulation (EC) No 1907/2006

## **SRS Wiolan CN 10**

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# Revision date: 02.12.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
SRS Wiolan CN 10				
UFI:	TD3M-4739-7MJS-7ACU			
1.2. Relevant identified uses of the	ne substance or mixture and uses advised against			
Use of the substance/mixture				
Hydraulic fluids				
Uses advised against				
none				
1.3. Details of the supplier of the	safety data sheet			
Company name:	SRS Schmierstoff Vertrieb GmbH			
Street:	Neuenkirchener Straße 8			
Place:	D-48497 Salzbergen			
Telephone:	05976 - 945-0 Abt Destude islands in fanses konstalle			
Responsible Department:	Abt. Produktsicherheit: info.reach@srs-oil.de			
1.4. Emergency telephone	Gift-Informationszentrum Nord (Göttingen) - Telefon 0551-19240			
number:				
Further Information				
Worldwide emergency information service: GBK GmbH +49 (0)6132-84463				
SECTION 2: Hazards identification				

# 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

Signal word:

**Pictograms:** 



**Hazard statements** 

H304

May be fatal if swallowed and enters airways.

## **Precautionary statements**

oudlionaly olutonio		
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.	

## 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.



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

## 3.2. Mixtures

#### **Relevant ingredients**

CAS No	Chemical name	Chemical name					
	EC No Index No REACH No						
	Classification (Regulation (EC) No						
64742-56-9	Distillates (petroleum), solvent-dew	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified					
	265-159-2 649-469-00-9 01-2119480132-48						
	Asp. Tox. 1; H304						

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

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

CAS No	EC No Chemical name			
	Specific Conc. Limits, M-factors and ATE			
64742-56-9	265-159-2 Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified		99 - < 100 %	
	inhalation: LC50 = >5,53 mg/l (dusts or mists); dermal: LD50 = >5000 mg/kg; oral: LD50 = >5000 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.

# 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



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### 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

#### Advice on safe handling

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

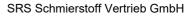
#### Advice on protection against fire and explosion

Usual measures for fire prevention. Keep away from sources of ignition - No smoking. Fire class  ${\sf B}$ 

## 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.



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### 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 DNEL, long-term		oral	systemic	0,74 mg/kg bw/day		
Consumer DNEL, long-term		inhalation	local	1,19 mg/m³		
PNEC values	6					

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

## Additional advice on limit values

Air limit values: Possibility of exposure to Aerosol (Mineral oil ) 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



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# 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

No information available.

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

# 9.1. Information on basic physical and chemical properties

Physical state: Colour:	liquid clear		
Odour:	characteristic		
			Test method
Melting point/freezing point:		No information available.	
Boiling point or initial boiling point and		No information available.	
boiling range:			
Flammability:		No information available.	
Lower explosion limits:		No information available.	
Upper explosion limits:		No information available.	
Flash point:		194 °C	DIN ISO 2592
Auto-ignition temperature:		No information available.	
Decomposition temperature:		No information available.	
pH-Value:		No information available.	
Viscosity / kinematic: (at 40 °C)		10,06 mm²/s	DIN EN ISO 3104



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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)		
Density (at 15 °C):	0,8543 g/cm³	DIN 51757
Bulk density:	No information available.	
Relative vapour density:	No information available.	
Particle characteristics:	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.

# 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



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## 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	lvent-dewaxe	d light para	ffinic; Baseoil - unspecified	1	
	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	

#### Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

#### Sensitising effects

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

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

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

Reproductive toxicity: 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 >1000 mg/kg; Literature information: REACH Dossier; Result: NOAEL >2000 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

#### Aspiration hazard

May be fatal if swallowed and enters airways.

## 11.2. Information on other hazards



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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.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
64742-56-9	Distillates (petroleum), so	lvent-dewax	ked light para	ffinic; Ba	seoil - unspecified		
	Acute fish toxicity	LC50 mg/l	>100	96 h	Pimephales promelas	ECHA Dossier	
	Acute algae toxicity	ErC50 mg/l	>100		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	

### 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 ECHA Dossier						
	Not easily bio-degradable (according to OECD-criteria).						

## 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

### 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.

## Further information

Ozone depletion potential (ODP): No information available.

# SECTION 13: Disposal considerations

### 13.1. Waste treatment methods



according to Regulation (EC) No 1907/2006

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## **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

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

## 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:	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Inland waterways transport (ADN)				
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Marine transport (IMDG)				
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Air transport (ICAO-TI/IATA-DGR)				
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	No			
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 regu EU regulatory information	Ilations/legislation specific for the substance or mixture			

Restrictions on use (REACH, annex XVII): Entry 3, Entry 75 Directive 2010/75/EU on industrial emissions:

No information available.



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Revision date: 02.12.2024 Page 10 of 12 Directive 2004/42/EC on VOC in No information available. paints and varnishes: Information according to Directive 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). Water hazard class (D): 1 - slightly hazardous to water Additional information Regulation (EU) 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): 1,11,12,15,16. 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 - 12.02.2020, 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, 8.2, 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 Rev.: 7.2 - 02.12.2024, Changes in chapter: 1.1, 16



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Abbreviations and acronyms Asp. Tox: Aspiration hazard 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 d: day(s) DNEL: Derived No Effect Level IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER 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 NTP: National Toxicology Program N/A: not applicable OECD: Organisation for Economic Co-operation and Development PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic PMT: Persistent, mobile and toxic REACH: Registration, Evaluation, Authorisation of Chemicals RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) SVHC: substance of very high concern TRGS: Technische Regeln für Gefahrstoffe **UN: United Nations** TSCA: Toxic Substances Control Act vPvM: very persistent and very mobile vPvB: very persistent and very bioaccumulative VOC: Volatile Organic Compounds WGK: Water Hazard Class (Germany) Key literature references and sources for data https://echa.europa.eu/ https://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index.jsp https://cfpub.epa.gov/ecotox/search.cfm http://www.inchem.org/#/search https://pubchem.ncbi.nlm.nih.gov/

http://ccinfoweb.ccohs.ca/rtecs/search.html https://webrigoletto.uba.de/rigoletto/



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# 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)

May be fatal if swallowed and enters airways.

## **Further Information**

H304

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 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.)