



according to Regulation (EC) Nr. 1907/2006

## **Premium Selant Shine**

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

#### 1.1. Product identifier

Premium Selant Shine

UFI: YYR9-W1JX-3VD8-A0MQ

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

#### Use of the substance/mixture

Automotive care products

### 1.3. Details of the supplier of the safety data sheet

Company name: KaiserRein Car Sense HMSK e.K.

Street: Pöttinger Straße 9a Place: D-82041 Oberhaching

Telephone: 089 / 5880222-89 Telefax: 089 / 5880222-89

E-mail: info@kaiser-rein.de
Contact person: Stefan Kaiser
Internet: www.kaiser-rein.de

Responsible Department: SDS

**1.4. Emergency telephone** +4989588022288

number:

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

according to Regulation (EC) Nr. 1272/2008 [CLP]

Skin Corr. 1B; H314 Eye Dam. 1; H318

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

# according to Regulation (EC) Nr. 1272/2008 [CLP]

## Hazard components for labelling

 $siloxanes\ and\ silikones,\ \{3-[(2-aminoethyl)amino]propyl\} methyl-,\ dimethyl-\}$ 

acetic acid

Signal word: Danger

Pictograms:



## **Hazard statements**

H314 Causes severe skin burns and eye damage.

# **Precautionary statements**

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P271 Use only outdoors or in a well-ventilated area.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P315 Get immediate medical advice/attention.
P302+P352 IF ON SKIN: Wash with plenty of water.



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P332+P313 If skin irritation occurs: Get medical advice/attention.
P501 Dispose of waste according to applicable legislation.

### 2.3. Other hazards

No information available.

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

## 3.2. Mixtures

#### **Hazardous components**

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (according to Regula	•			
1569-01-3	1-propoxy-2-propanol			25 - < 30 %	
	216-372-4		01-2119474443-37		
	Flam. Liq. 3, Eye Irrit. 2; H226 H31	9			
102782-92-3	Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated				
	Skin Corr. 1B, Eye Dam. 1, Aquatio				
112-34-5	diethylene glycol monobutyl ether		1 - < 5 %		
	203-961-6		01-2119475104-44		
	Eye Irrit. 2; H319				
64-19-7	acetic acid		1 - < 5 %		
	200-580-7		01-2119475328-30		
	Flam. Liq. 3, Skin Corr. 1A; H226 H314				

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.						
1569-01-3	216-372-4	25 - < 30 %					
	dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg						
112-34-5	203-961-6	diethylene glycol monobutyl ether	1 - < 5 %				
	dermal: LD50	= 2700 mg/kg; oral: LD50 = 5660 mg/kg					
64-19-7	200-580-7	acetic acid	1 - < 5 %				
	inhalation: LC50 = >40 mg/l (vapours); oral: LD50 = 3310 mg/kg Skin Corr. 1A; H314: >= 90 - 100 Skin Corr. 1B; H314: >= 25 - < 90 Skin Irrit. 2; H315: >= 10 - < 25 Eye Irrit. 2; H319: >= 10 - < 25						

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

#### **General information**

IF exposed or concerned: Call a doctor. When in doubt or if symptoms are observed, get medical advice. Remove contaminated, saturated clothing immediately.

# After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

## After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an





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ophthalmologist immediately.

#### After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a physician immediately.

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

No information available.

## 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

Foam. Dry extinguishing powder. Carbon dioxide (CO2). Water spray jet. Co-ordinate fire-fighting measures to the fire surroundings.

## Unsuitable extinguishing media

Full water jet

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

In case of fire may be liberated: Gases/vapours, corrosive

### 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

#### Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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

# 6.1. Personal precautions, protective equipment and emergency procedures

## General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

## For non-emergency personnel

Remove all sources of ignition.Remove persons to safety. Ventilate affected area. Wear personal protection equipment (refer to section 8).

#### For emergency responders

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Use personal protection equipment. Material, solvent-resistant

## 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

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

## For containment

Stop leak if safe to do so. Cover drains. Collect spillage. Collect in closed and suitable containers for disposal.

#### For cleaning up

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

## Other information

Use non-sparking tools. Clean contaminated articles and floor according to the environmental legislation.

## 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13





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### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Use only in well-ventilated areas. If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray. Handle and open container with care.

# Advice on protection against fire and explosion

No special fire protection measures are necessary. Only use the material in places where open light, fire and other flammable sources can be kept away. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames., maximum process temperature: 35°C

## Advice on general occupational hygiene

Wear protective gloves/protective clothing and eye/face protection. Take off contaminated clothing and wash it before reuse. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Wash hands before breaks and after work. Draw up and observe skin protection programme.

# 7.2. Conditions for safe storage, including any incompatibilities

## Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place. Keep container tightly closed. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations.

# Hints on joint storage

Do not store together with: Oxidising agent. Strong acid. Strong alkali.

## Further information on storage conditions

Recommended storage temperature: 15-25°C

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

## 8.1. Control parameters

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
112-34-5	2-(2-Butoxyethoxy)ethanol	10	67.5		TWA (8 h)	WEL
		15	101.2		STEL (15 min)	WEL
64-19-7	Acetic acid	10	25		TWA (8 h)	WEL
		20	50		STEL (15 min)	WEL
57-55-6	Propane-1,2-diol, particulates	-	10		TWA (8 h)	WEL



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# **DNEL/DMEL values**

CAS No	Substance						
DNEL type		Exposure route	Effect	Value			
1569-01-3	1-propoxy-2-propanol						
Consumer DN	EL, long-term	oral	systemic	11 mg/kg bw/day			
Consumer DN	EL, long-term	dermal	systemic	36 mg/kg bw/day			
Worker DNEL	, long-term	inhalation	systemic	263 mg/m³			
Worker DNEL	, long-term	dermal	systemic	82,5 mg/kg bw/day			
Consumer DN	EL, long-term	inhalation	systemic	38 mg/m³			
57-55-6	propan-1,2-diol						
Consumer DN	EL, long-term	inhalation	local	10 mg/m³			
Worker DNEL	, long-term	inhalation	systemic	168 mg/m³			
Worker DNEL	, long-term	inhalation	local	10 mg/m³			
Consumer DN	EL, long-term	dermal	systemic	213 mg/kg bw/day			
Consumer DN	EL, long-term	inhalation	systemic	50 mg/m³			
Consumer DN	EL, long-term	oral	systemic	85 mg/kg bw/day			
112-34-5	diethylene glycol monobutyl ether						
Worker DNEL	, long-term	inhalation	local	67,5 mg/m³			
Consumer DN	EL, long-term	oral	systemic	6,25 mg/kg bw/day			
Worker DNEL	, acute	inhalation	local	101,2 mg/m³			
64-19-7 acetic acid							
Worker DNEL, long-term		inhalation	local	25 mg/m³			
Consumer DN	EL, long-term	inhalation	local	25 mg/m³			
Consumer DN	EL, acute	inhalation	local	25 mg/m³			
Worker DNEL	, acute	inhalation	local	25 mg/m³			



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### **PNEC values**

CAS No	Substance	
Environment	al compartment	Value
1569-01-3	1-propoxy-2-propanol	
Freshwater		0,1 mg/l
Marine water	7	0,01 mg/l
Freshwater s	sediment	0,386 mg/kg
Marine sedim	nent	0,0386 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	4 mg/l
Soil		0,018 mg/kg
57-55-6	propan-1,2-diol	
Freshwater		260 mg/l
Marine water	r	26 mg/l
Freshwater s	sediment	572 mg/kg
Marine sedim	nent	57,2 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	20000 mg/l
Soil		50 mg/kg
112-34-5	diethylene glycol monobutyl ether	
Freshwater		1,1 mg/l
Marine water	1	0,11 mg/l
Freshwater s	sediment	4,4 mg/kg
Marine sedim	nent	0,44 mg/kg
Secondary po	oisoning	56 mg/kg
Soil		0,32 mg/kg
64-19-7	acetic acid	
Freshwater		3,058 mg/l
Marine water	0,3058 mg/l	
Freshwater s	11,36 mg/kg	
Marine sedim	nent	1,136 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	85 mg/l
Soil		0,47 mg/kg

## 8.2. Exposure controls











# Appropriate engineering controls

Use only in well-ventilated areas. If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

# Individual protection measures, such as personal protective equipment

# Eye/face protection

Wear eye/face protection. Suitable eye protection: Eye glasses with side protection (EN 166)

## Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four



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control digits. 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.

Recommended glove articles: Dermatril P 743, Thickness of the glove material 0,2 mm, level 2 >= 30 min. (DIN EN 374)

### Skin protection

Wear suitable protective clothing.

## Respiratory protection

Warning! In case of inadequate ventilation wear respiratory protection.

#### **Environmental exposure controls**

No special environmental measures are necessary. Do not allow uncontrolled discharge of product into the environment.

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

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: yellow
Odour: characteristic

Test method

Melting point/freezing point:

Boiling point or initial boiling point and

not determined

100 °C

boiling range:

Flammability: not applicable not applicable

Lower explosion limits: 1,3 vol. % Upper explosion limits: 10,6 vol. %

Flash point: 54 °C DIN 51755

Auto-ignition temperature: 252 °C
Decomposition temperature: not determined
pH-Value (at 20 °C): 4,5
Viscosity / kinematic: <20,5 mm²/s

(at 40 °C)

Water solubility: completely miscible

(at 20 °C)

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined

Vapour pressure: 2,2 hPa (at 20 °C)

Vapour pressure: 14,838 hPa

(at 50 °C)
Density (at 20 °C): 0,99 g/cm³

### 9.2. Other information

# Information with regard to physical hazard classes

Sustaining combustion: Not sustaining combustion EN ISO 9038

Other safety characteristics

Solvent content: 38,22 % Viscosity / dynamic: 5 - 15 mPa·s

(at 20 °C)



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

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

## 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Only use the material in places where open light, fire and other flammable sources can be kept away.

## 10.5. Incompatible materials

Strong acid. Strong alkali. Oxidising agent.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in CLP Regulation

### 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	
1569-01-3	1-propoxy-2-propanol						
	oral	LD50 mg/kg	>2000	Rat	ECHA	OECD 401	
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA	OECD 402	
112-34-5	diethylene glycol monobi	ityl ether					
	oral	LD50 mg/kg	5660	Rat	GESTIS		
	dermal	LD50 mg/kg	2700	Rabbit	GESTIS		
64-19-7	acetic acid						
	oral	LD50 mg/kg	3310	Rat	ECHA		
	inhalation (4 h) vapour	LC50	>40 mg/l	Rat	ECHA		

#### Irritation and corrosivity

Causes severe skin burns and eye damage.

Causes serious eye damage.

# Sensitising effects

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

## Carcinogenic/mutagenic/toxic effects for reproduction

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



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## 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.

## **Aspiration hazard**

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

## Specific effects in experiment on an animal

No information available.

### Additional information on tests

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

## **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			
1569-01-3	1-propoxy-2-propanol									
	Acute fish toxicity	LC50 mg/l	>100	96 h	Oncorhynchus mykiss (Rainbow trout)	ECHA	ASTM Standard E729-88			
	Acute algae toxicity	ErC50 mg/l	3440	72 h	Pseudokirchneriella subcapitata	ECHA	EPA OTS 797.1050			
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna (Big water flea)	ECHA	ASTM Standard E729-88			
	Algae toxicity	NOEC	500 mg/l	4 d	Pseudokirchneriella subcapitata	ECHA	EPA OTS 797.1050			
112-34-5	diethylene glycol monobutyl ether									
	Acute fish toxicity	LC50 mg/l	1300	96 h	Lepomis macrochirus (Bluegill)	ECHA	OECD 203			
	Acute algae toxicity	ErC50 mg/l	> 100	96 h	Scenedesmus sp.	ECHA	OECD 201			
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna	ECHA	OECD 202			
	Algae toxicity	NOEC mg/l	>100	1 d	Scenedesmus sp.					
64-19-7	acetic acid									
	Acute fish toxicity	LC50 mg/l	>300,82	96 h	Oncorhynchus mykiss (Rainbow trout)	ECHA	OECD 203			
	Acute algae toxicity	ErC50 mg/l	>300,82	72 h	Skeletonema costatum	ECHA	ISO 10253			
	Acute crustacea toxicity	EC50 mg/l	>300,82	48 h	Daphnia magna	ECHA	OECD 202-II			
	Crustacea toxicity	NOEC mg/l	31,4	21 d	Daphnia magna	ECHA	OECD 202-II			

# 12.2. Persistence and degradability

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.



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CAS No	Chemical name							
	Method	Value		d	Source			
	Evaluation	=						
1569-01-3	1-propoxy-2-propanol							
	OECD 301 A 91,5% 28 ECHA							
	Readily biodegradable (according to OECD criteria).	-	-					
112-34-5	diethylene glycol monobutyl ether							
	OECD 301 C	>80 %		28	ECHA			
	Readily biodegradable (according to OECD criteria).							
64-19-7	acetic acid							
	J. Water pollut. Contr. Fed. Vol 46 PP 46-77	96%		20	ECHA			
	Readily biodegradable (according to OECD criteria).		Readily biodegradable (according to OECD criteria).					

#### 12.3. Bioaccumulative potential

The product has not been tested.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
112-34-5	diethylene glycol monobutyl ether	0,56
64-19-7	acetic acid	-0,17

### **BCF**

CAS No	Chemical name	BCF	Species	Source
1569-01-3	1-propoxy-2-propanol	3,16		EPIWIN/BCF Program
64-19-7	acetic acid	3,16		

## 12.4. Mobility in soil

The product has not been tested.

## 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

The product has not been tested.

# 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.

## 12.7. Other adverse effects

No information available.

## **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

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

# 13.1. Waste treatment methods

# Disposal recommendations

This material and its container must be disposed of as hazardous waste. Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

#### Contaminated packaging

Non-contaminated packages may be recycled. 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: UN 1760



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14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acetic acid)

14.3. Transport hazard class(es): 8
14.4. Packing group: | ||

Hazard label: 8



Classification code: C9
Special Provisions: 274
Limited quantity: 5 L
Excepted quantity: E1
Transport category: 3
Hazard No: 80
Tunnel restriction code: E

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 1760

14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S. (acetic acid)

14.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8



Classification code: C9
Special Provisions: 274
Limited quantity: 5 L
Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number or ID number: UN 1760

14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S.( acetic acid )

14.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8



Special Provisions:223, 274Limited quantity:5 LExcepted quantity:E1EmS:F-A, S-BSegregation group:alkalis

Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number or ID number:** UN 1760

14.2. UN proper shipping name: CORROSIVE LIQUID, N.O.S.( acetic acid )

14.3. Transport hazard class(es):814.4. Packing group:IIIHazard label:8



Special Provisions: A3 A803





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Limited quantity Passenger: 1 L
Passenger LQ: Y841
Excepted quantity: E1

IATA-packing instructions - Passenger:852IATA-max. quantity - Passenger:5 LIATA-packing instructions - Cargo:856IATA-max. quantity - Cargo:60 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Warning: strongly corrosive.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

### **SECTION 15: Regulatory information**

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

#### **EU** regulatory information

Restrictions on use (REACH, annex XVII): Entry 3, Entry 40, Entry 55, Entry 75

2010/75/EU (VOC): 35,42 % (350,66 g/l) 2004/42/EC (VOC): 38,226 % (378,44 g/l)

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

**Additional information** 

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

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): 2 - obviously hazardous to water

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

## **SECTION 16: Other information**

## 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)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50% LD50: Lethal dose, 50% Flam. Lig: Flammable liquids

Flam. Liq: Flammable liqui Skin Corr: Skin corrosion Eye Dam: Eye damage Eve Irrit: Eve irritation

Aquatic Chronic: Chronic aquatic hazard



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## Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure				
Skin Corr. 1B; H314	Calculation method				
Eye Dam. 1; H318	Calculation method				

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

H226 Flammable liquid and vapour.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

# **Further Information**

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.

#### **Identified uses**

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Formulation or re-packing	F	-	-	8a, 9	2	-	-	
1	Automotive care products, Industrial uses	IS	-	-	7, 10, 17	4	-	-	
	Automotive care products, Professional uses	PW	-	-	10, 11, 17	8a	-	-	
4	Automotive care products, Consumer use	С	-	31	-	8a	-	-	

LCS: Life cycle stages

PC: Product categories

ERC: Environmental release categories

SU: Sectors of use

PROC: Process categories

AC: Article categories

TF: Technical functions

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