





**A 001 986 59 71 14**

**LEATHER CARE FOAM for leather only with anti-static properties / Lederpflegeschaum nur für Glattleder mit antistatischer Wirkung**

Print date 20.04.2023

Revision date 01.01.2023

Version 1.0 (en)

#### **hazard statements for health hazards**

H319 Causes serious eye irritation.

#### **hazard statements for environmental hazards**

H412 Harmful to aquatic life with long lasting effects.

## **2.2 Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

### **Hazard pictograms**



GHS07

### **Signal word**

Warning

### **Hazard statements**

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

P102 Keep out of reach of children.

P273 Avoid release to the environment.

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 in accordance with regional regulations.

### **Special rules for supplemental label elements for certain mixtures**

EUH208 Contains 1,2-benzisothiazol-3(2H)-one. Can cause allergic reactions.

### **Other labelling**

< 5% non-ionic surfactants

< 5% aliphatic hydrocarbons

< 5% amphoteric surfactants

Preservatives (Pyrrithione sodium, Benzisothiazolinone, Methylisothiazolinone)

## **2.3 Other hazards**

### **Adverse environmental effects**

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

### **Results of PBT and vPvB assessment**

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

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

### **3.1 Substances**

not applicable

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**3.2 Mixtures****Hazardous ingredients**

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
67-63-0	200-661-7	propan-2-ol	1 - 2.5 %	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336	ATE(oral): 5840 mg/kg ATE(dermal): > 12800 mg/kg ATE(dermal): 13900 mg/kg ATE(inhalation vapour): > 25 mg/L
69011-36-5	500-241-6	isotridecanol, ethoxylated	1 < 1.5 %	Acute Tox. 4; H302 Eye Dam. 1; H318	ATE(oral): > 2000 mg/kg ATE(dermal): > 2000 mg/kg
9043-30-5	500-027-2	Isotridecyl alcohol, ethoxylated (3/4/5 EO)	1 < 1.5 %	Eye Irrit. 2; H319 Aquatic Chronic 3; H412	ATE(oral): > 2000 mg/kg
3811-73-2	223-296-5	Pyridine-2-thiol 1-oxide, sodium salt	< 0.025 %	Acute Tox. 4; H302 Acute Tox. 3; H311 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	M=100 (Aquatic Acute 1) M=10 (Aquatic Chronic 1) ATE(oral): 1208 mg/kg ATE(dermal): 300 mg/kg ATE(Acute inhalation toxicity): 11 mg/L
REACH No.	Substance name				
01-2119457558-25	propan-2-ol				
01-2119493385-28	Pyridine-2-thiol 1-oxide, sodium salt				

**SECTION 4: First aid measures****4.1 Description of first aid measures****General information**

Remove contaminated, saturated clothing immediately.

**Following inhalation**

Provide fresh air.

In the event of symptoms refer for medical treatment.

**Following skin contact**

In case of contact with skin wash off with warm water.

In case of skin irritation, consult a physician.



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#### **After eye contact**

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### **Following ingestion**

Do NOT induce vomiting.  
Consult physician in the event of continuous problems  
Rinse mouth thoroughly with water.

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

No data available

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

##### **Notes for the doctor**

Treat symptomatically.

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

#### **5.1 Extinguishing media**

##### **Suitable extinguishing media**

All extinguishing agents are suitable.  
Match extinguishing agent to the surroundings.

##### **Unsuitable extinguishing media**

Full water jet

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

##### **Hazardous combustion products**

In case of fire formation of dangerous gases possible.

#### **5.3 Advice for firefighters**

##### **Special protective equipment for firefighters**

In case of fire: Wear self-contained breathing apparatus.

#### **Additional information**

Cool endangered containers with water spray and possibly remove them from fire site.  
Contaminated fire-fighting water must be collected separately; it shall not run into the sewage system, aquatic environment or into the soil.

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

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

##### **For non-emergency personnel**

Observe usual precautionary measures for handling chemicals.  
Avoid contact with eyes.

##### **For emergency responders**

Observe usual precautionary measures for handling chemicals.  
Avoid contact with eyes.  
Personal protection equipment



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## 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.  
Dilute with a lot of water

## 6.3 Methods and material for containment and cleaning up

### For containment

Collect with spongy material (all-purpose gelation agent) and dispose of in compliance with the regulations.

## 6.4 Reference to other sections

Safe handling: see section 7  
Personal protection equipment: see section 8  
Disposal: see section 13

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

#### Protective measures

Provide for appropriate ventilation/aspiration at the work station  
Adhere to general precaution rules when handling chemicals

#### Avoid:

Eye contact  
No special fire protection measures are necessary.

#### Advices on general occupational hygiene

Keep away from food and drink.  
Wash hands before breaks and after work.  
Use protective skin cream before handling the product.

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

#### Requirements for storage rooms and vessels

No particular requirements.  
Keep container tightly closed.

#### Storage class

12 non-combustible liquids that cannot be assigned to any of the above storage classes

#### Further information on storage conditions

Protect against:  
Frost  
Heat

### 7.3 Specific end use(s)

#### Recommendation

See section 1.2



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

**8.1 Control parameters**

**Occupational exposure limit values**

CAS No.	EC No.	Substance name	occupational exposure limit value
67-63-0		Propan-2-ol	200 [ml/m3(ppm)] Short-term(ml/m3) 400 (1) (1) 15 minutes reference period (IE)
67-63-0		Propan-2-ol	400 [ml/m3(ppm)] 999 [mg/m3] Short-term(ml/m3) 500 Short-term(mg/m3) 1250 (UK)

**DNEL worker**

CAS No.	Substance name	DNEL value	DNEL type	Remark
67-63-0	propan-2-ol	888 mg/kg bw/day	long-term dermal (systemic)	
67-63-0	propan-2-ol	500 mg/m <sup>3</sup>	long-term inhalative (systemic)	

**DNEL Consumer**

CAS No.	Substance name	DNEL value	DNEL type	Remark
67-63-0	propan-2-ol	26 mg/kg bw/day	long-term oral (repeated)	
67-63-0	propan-2-ol	89 mg/m <sup>3</sup>	long-term inhalative (systemic)	
67-63-0	propan-2-ol	319 mg/kg bw/day	long-term dermal (systemic)	

**PNEC**

CAS No.	Substance name	PNEC Value	PNEC type	Remark
67-63-0	propan-2-ol	552 mg/kg	sediment, marine water	
67-63-0	propan-2-ol	140.9 mg/L	aquatic, freshwater	
67-63-0	propan-2-ol	552 mg/kg	sediment, freshwater	
67-63-0	propan-2-ol	28 mg/kg	soil	
67-63-0	propan-2-ol	160 mg/kg	Secondary Poisoning	
67-63-0	propan-2-ol	140.9 mg/L	aquatic, marine water	
67-63-0	propan-2-ol	140.9 mg/L	aquatic, intermittent release	
67-63-0	propan-2-ol	2251 mg/L	sewage treatment plant (STP)	

**8.2 Exposure controls**

**Appropriate engineering controls**

**Technical measures to prevent exposure**

Sufficient ventilation and exhaustion.



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### Personal protection equipment

#### Eye/face protection

Safety glasses recommended during transfer  
EN 166

#### Hand protection

Glove material specification [make/type, thickness, permeation time/service life, wetting resistance]: PVC or PE, >= 1 mm  
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.  
The protective gloves to be used must comply with the specifications of EC directive 89/686/EEC and the resultant standard EN374.

#### Body protection:

Protective clothing

#### Respiratory protection

Not required

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Physical state

liquid

#### Colour

yellowish

#### Odour

product-specific

#### Safety relevant basis data

	Value	Method	Source, Remark
Odour threshold:	not determined		
Melting point/freezing point			not determined
Boiling point or initial boiling point and boiling range	> 80 °C		
flammability	solid		not applicable
flammability	gaseous		not applicable
Lower and upper explosion limit	not determined		
Flash point			not applicable
Auto-ignition temperature			The product is not self-igniting.
Decomposition temperature	not determined		
pH	not determined		
Viscosity	not determined		



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	Value	Method	Source, Remark
Solubility(ies)	Water solubility		completely miscible
Partition coefficient n-octanol/water (log value)	not determined		
Vapour pressure	not determined		
Density and/or relative density	0.99 g/cm <sup>3</sup> (20°C)		
Relative vapour density	not determined		
particle characteristics	not determined		

## 9.2 Other information

### Other safety characteristics

	Value	Method	Source, Remark
Explosive properties:			The product is not explosive
Oxidising properties			no

### Other information

none

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No hazardous reactions known.

### 10.2 Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3 Possibility of hazardous reactions

No hazardous reactions known.

### 10.4 Conditions to avoid

None known if used as intended.

### 10.5 Incompatible materials

None if used as intended.

### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

### Additional information

No risk of production of decomposition products when appropriately handled and stored





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**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity****Animal data**

	Effective dose	Method,Evaluation	Source, Remark
Acute oral toxicity	CAS No.67-63-0 propan-2-ol LD50: 5840 mg/kg Species Rat		
	CAS No.69011-36-5 isotridecanol, ethoxylated LD50: > 2000 mg/kg Species Rat		
	CAS No.9043-30-5 Isotridecyl alcohol, ethoxylated (3/4/5 EO) LD50: > 2000 mg/kg Species Rat		
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LD50: 1208 mg/kg Species Rat	OECD 401	
Acute dermal toxicity	CAS No.69011-36-5 isotridecanol, ethoxylated LD50: > 2000 mg/kg Species Rabbit		
	CAS No.67-63-0 propan-2-ol LD50: 13900 mg/kg Species Rabbit		
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LD50: 300 mg/kg		
	CAS No.67-63-0 propan-2-ol ATE > 12800 mg/kg		
Acute inhalation toxicity	CAS No.67-63-0 propan-2-ol Acute inhalation toxicity (vapour) > 25 mg/L Species Rat Exposure time 4 h	OECD 403	
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LC50: 11 mg/L Exposure time 4 h		

**Assessment/classification**

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



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## **Skin corrosion/irritation**

### **Assessment/classification**

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

## **Serious eye damage/irritation**

### **Assessment/classification**

Causes serious eye irritation.

## **Sensitisation to the respiratory tract**

### **Assessment/classification**

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

## **Skin sensitisation**

### **Assessment/classification**

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

## **Germ cell mutagenicity**

### **Assessment/classification**

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

## **Carcinogenicity**

### **Assessment/classification**

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

## **Reproductive toxicity**

### **Assessment/classification**

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

## **Overall Assessment on CMR properties**

This product does not meet the criteria for classification in Categories 1A/1B.

## **STOT-single exposure**

### **STOT SE 1 and 2**

#### **Assessment/classification**

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

### **STOT SE 3**

#### **Irritation to respiratory tract**

##### **Assessment/classification**

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

## **Narcotic effects**

### **Assessment/classification**

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



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**STOT-repeated exposure**

**Animal data**

	Effective dose	Method	Specific effects:	Organs affected:	Source, Remark
Inhalative specific target organ toxicity (repeated exposure)	CAS No.67-63-0 propan-2-ol NOAEL(C): 12.3 mg/l Species Rat	Exposure duration 96 Weeks			
Inhalative specific target organ toxicity (repeated exposure)	CAS No.67-63-0 propan-2-ol NOAEL(C): 12 mg/l Species Rat	Exposure duration 13 Weeks			
Inhalative specific target organ toxicity (repeated exposure)	CAS No.67-63-0 propan-2-ol NOAEL(C): 400 mg/kg bw/day	Exposure time 12 Weeks			

**Assessment/classification**

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

**Aspiration hazard**

**Assessment/classification**

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

**11.2 Information on other hazards**

No data available

**SECTION 12: Ecological information**

**12.1 Toxicity**

**Aquatic toxicity**

	Effective dose	Method,Evaluation	Source, Remark
Acute (short-term) fish toxicity	CAS No.67-63-0 propan-2-ol LC50: 9640 mg/L Species Pimephales promelas (fathead minnow) Test duration 96 h		
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt LC50: 0.066 mg/L Test duration 96 h		



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	Effective dose	Method,Evaluation	Source, Remark
	CAS No.67-63-0 propan-2-ol LC50: 9640 mg/L Species Pimephales promelas (fathead minnow) Test duration 96 h		
Chronic (long-term) fish toxicity	not determined		
Acute (short-term) toxicity to crustacea	CAS No.67-63-0 propan-2-ol EC50 9714 mg/L Species Daphnia magna (Big water flea) Test duration 24 h		
	CAS No.9043-30-5 Isotridecyl alcohol, ethoxylated (3/4/5 EO) EC50 1- 10 mg/L Species Daphnia magna (Big water flea)		
	CAS No.69011-36-5 isotridecanol, ethoxylated EC50 1- 10 mg/L Species Daphnia magna (Big water flea)		
	CAS No.3811-73-2 Pyridine-2-thiol 1-oxide, sodium salt EC50 0.022 mg/L Species Daphnia magna (Big water flea) Test duration 48 h		
Chronic (long-term) toxicity to aquatic invertebrate	not determined		
Acute (short-term) toxicity to algae and cyanobacteria	CAS No.67-63-0 propan-2-ol EC50 > 100 mg/L Test duration 72 h		
Chronic (long-term) toxicity to aquatic algae and cyanobacteria	not determined		
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	CAS No.67-63-0 propan-2-ol NOEC > 1050 mg/L Species Pseudomonas putida Test duration 16 h		

**Assessment/classification**

Very toxic to aquatic life with long lasting effects.



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**12.2 Persistence and degradability**

**Assessment/classification**

The surfactant contained in this mixture complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

**12.3 Bioaccumulative potential**

No data available

**12.4 Mobility in soil**

No data 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.

**12.6 Endocrine disrupting properties**

No data available

**12.7 Other adverse effects**

**Additional ecotoxicological information**

**Additional information**

Do not allow uncontrolled discharge of product into the environment.

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Appropriate disposal / Product**

Do not dispose together with domestic waste  
 Dispose of waste according to applicable legislation.  
 Avoid penetration into sewage system

**Appropriate disposal / Package**

Dispose of waste according to applicable legislation.

**Remark**

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

**SECTION 14: Transport information**

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
<b>14.1 UN number or ID number</b>	-	-	-
<b>14.2 UN proper shipping name</b>	-	-	-
<b>14.3 Transport hazard class(es)</b>	-	-	-
<b>14.4 Packing group</b>	-	-	-
<b>14.5 Environmental hazards</b>	No	No	No

**14.6 Special precautions for user**

No data available



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## 14.7 Maritime transport in bulk according to IMO instruments

not applicable

## All transport carriers

No dangerous goods as defined by the transport regulations - ADR/RID, IMDG, ICAO/IATA-DGR.

## Land transport (ADR/RID)

### Remark

Not classified for this transport carrier.

## Sea transport (IMDG)

### Remark

Not classified for this transport carrier.

## Air transport (ICAO-TI / IATA-DGR)

### Remark

Not classified for this transport carrier.

## SECTION 15: Regulatory information

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

No data available

### 15.2 Chemical Safety Assessment

Substance safety analysis was not performed for this mixture.

## SECTION 16: Other information

### Indication of changes

Current safety data sheets are available at:  
<http://gms.aftersales.daimler.com>

### Abbreviations and acronyms

See overview table at [www.euphrac.eu](http://www.euphrac.eu)

### Key literature references and sources for data

Safety data sheets of suppliers

### Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

The mixture is classified according to the available hazard data for the constituents as defined in the classification criteria for mixtures for each hazard class in Appendix I of Regulation (EC) No 1272/2008.

### Additional information

Adhere to existing national and local rules referring to chemicals.

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.



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**Relevant H- and EUH-phrases (Number and full text)**

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.