

# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

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

# 1.1 Product identifier

Trade name/designation Leather care foam for leather only with anti-static properties

**Partno** A 001 986 59 71 09

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

Use

cleaner

# 1.3 Details of the supplier of the safety data sheet

#### Supplier

Mercedes-Benz USA, LLC. One Mercedes-Benz Dr. Sandy Springs, GA 30328-4312 +1 770 705 0600

# Manufacturer

Mercedes-Benz AG

70546 Stuttgart Telephone +49 (0)711 17-0

# 1.4 Emergency telephone number

+49 (0)711 17-0 gms.daimler.com

#### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP] Classification procedure

Eye Irrit. 2, H319

# hazard statements for health hazards

H319 Causes serious eye irritation.

#### 2.2 Label elements

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

product identifiers

Trade name/designation Leather care foam for leather only with anti-static properties



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

#### **Hazard pictograms**



# GHS07 Signal word

Warning

#### **Hazard statements**

H319 Causes serious eye irritation.

#### **Precautionary statements**

P102 Keep out of reach of children.

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.

### Other labelling

< 5% non-ionic surfactants

< 5% aliphatic hydrocarbons

preservation agent

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

### 3.2 Mixtures

# Hazardous ingredients

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]
67-63-0	200-661-7	propan-2-ol	1 - 2.5 %	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336
69011-36-5	500-241-6	isotridecanol, ethoxylated	1 < 1.5 %	Acute Tox. 4 H302 Eye Dam. 1 H318
9043-30-5	500-027-2	Isotridecyl alcohol, ethoxylated (3/4/5 EO)	1 < 1.5 %	Eye Irrit. 2 H319 Aquatic Chronic 3 H412
REACH No.		Substance name		
01-2119457558-25		propan-2-ol		



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

#### **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

After contact with skin, wash immediately with plenty of water and soap.

In case of skin irritation, consult a physician.

#### After eye contact

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

#### After 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

alcohol resistant foam Dry extinguishing powder Carbon dioxide (CO2) Water spray jet

# Unsuitable extinguishing media

High power 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.

#### **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.



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

#### For emergency responders

Observe usual precautionary measures for handling chemicals.

### 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

Suitable material for taking up:

Universal binder

After taking up the material dispose according to regulation.

#### 6.4 Reference to other sections

Safe handling: see section 7

Disposal: see section 13

Personal protection equipment: see section 8

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

#### 7.1 Precautions for safe handling

## **Protective measures**

Provide for appropriate ventilation/aspiration at the work station No special fire protection measures are necessary.

Adhere to general precaution rules when handling chemicals

# 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

LGK12 non-combustible liquids that cannot be assigned to any of the above storage classes

# Further information on storage conditions

Protect against:

Frost

Protect against:

Heat

#### 7.3 Specific end use(s)

#### Recommendation

See section 1.2

# **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) (IE)



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

CAS No.	EC No.	Substance name	occupational exposure limit value
67-63-0		Propan-2-ol	400 [ml/m3(ppm)] 999 [mg/m3] Short-term(ml/m3) 500 Short-term(mg/m3) 1250 (UK)
biologica	l limit valı	ies	

CAS No.	Substance name	Limit value	parameter/Test material/Sample time	Source, Remark
67-63-0	propan-2-ol	25 mg/L	acetone/ Whole blood (B)/ End of exposure or end of shift	BLV (DE) TRGS 903
67-63-0	propan-2-ol	25 mg/L	acetone/ Urine (U)/ End of exposure or end of shift	BLV (DE) TRGS 903

# **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, freshwater	
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

# Personal protection equipment

# Eye/face protection

Safety glasses recommended during transfer DIN EN 166



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

#### **Hand protection**

The protective gloves to be used must comply with the specifications of EC directive 89/686/EEC and. the resultant standard EN374.

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.

# **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

light yellow

#### Odour

product-specific

## Safety relevant basis data

Salety lelevalit basis data			
	Value	Method	Source, Remark
Odour threshold:	not determined		
рН	in delivery state 9 (20°C)		
Melting point/freezing point			not determined
Initial boiling point and boiling range	> 80 °C		
Flash point			not applicable
Evaporation rate	not determined		
flammability	solid		not applicable
flammability	gaseous		not applicable
Upper/lower flammability or explosive limits	not determined		
Vapour pressure	not determined		
Vapour density	not determined		
Density	Density and/or relative density 0.98 (20°C)		
Solubility(ies)	Water solubility (g/L)		completely miscible
Partition coefficient: n-octanol/water	not determined		
Auto-ignition temperature			The product is not self-igniting.
Decomposition temperature	not determined		



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

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

#### 9.2 Other information

Other safety 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

No data available

# 10.5 Incompatible materials

No data available

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

# **Additional information**

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

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

#### **Acute toxicity**

#### **Animal data**

	Effective dose	Method	Source, Remark
Acute oral toxicity	LD50: < 5000 mg/kg Rat	OECD 401	CAS No.67-63-0 propan-2-ol
Acute oral toxicity	LD50: > 2000 mg/kg Rat		CAS No.69011-36-5 isotridecanol, ethoxylated
Acute oral toxicity	LD50: > 2000 mg/kg Rat		CAS No.9043-30-5 Isotridecyl alcohol, ethoxylated (3/4/5 EO)
Acute dermal toxicity	LD50: > 2000 mg/kg Rabbit		CAS No.69011-36-5 isotridecanol, ethoxylated
Acute dermal toxicity	LD50: > 5000 mg/kg Rabbit	OECD 402	CAS No.67-63-0 propan-2-ol



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

Effective dose Method Source, Remark

Acute inhalation toxicity
Acute inhalation toxicity
(vapour)
LC50: > 20 mg/L Rat
Exposure time 4 h

Skin corrosion/irritation

**Animal data** 

Result / evaluation Method Source, Remark

Not an irritant.

Eye damage/irritation

**Animal data** 

Result / evaluation Method Source, Remark

Irritant.

Skin sensitisation

**Animal data** 

Result / evaluation Dose / Concentration Method Source, Remark

not sensitising.

Germ cell mutagenicity

Value Method Result / evaluation Remark

In vitro not mutagenic

mutagenicity / genot

mutagenicity/genot oxicity

G/...G.L.)

Carcinogenicity

**Animal data** 

Value Method Result / evaluation Remark

Carcinogenicity not cancerogenic

STOT-single exposure

STOT SE 1 and 2

Other information

The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT-repeated exposure

**Animal data** 

Effective dose Method Specific effects: Organs affected: Source, Remark

Inhalative specific target organ toxicity (repeated exposure)

NOAEL(C): 12.5 mg/l Rat Exposure duration 104 Wochen



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

	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): > 20 mg/l Rat Exposure duration 13 Wochen	OPPTS 870.3465			Basierend auf Testdaten von ähnlichen Materialien

#### Other information

The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

# **Aspiration hazard**

#### Remark

No classification in relation to aspiration toxicity

#### **Additional information**

Toxicological data are not available.

# **SECTION 12: Ecological information**

### 12.1 Toxicity

# **Aquatic toxicity**

	Effective dose	Method	Source, Remark
Acute (short-term) fish toxicity	LC50: 9640 mg/L Pimephales promelas (fathead minnow) Test durarion 96 h	OECD 203	CAS No.67-63-0 propan-2-ol
Chronic (long-term) fish toxicity	not determined		
Acute (short-term) toxicity to crustacea	EC50 > 13299 mg/L Daphnia magna (Big water flea) Test durarion 48 h	OECD 202	CAS No.67-63-0 propan-2-ol
Acute (short-term) toxicity to crustacea	EC50 1- 10 mg/L Daphnia magna (Big water flea)		CAS No.9043-30-5 Isotridecyl alcohol, ethoxylated (3/4/5 EO)
Acute (short-term) toxicity to crustacea	EC50 1- 10 mg/L Daphnia magna (Big water flea)		CAS No.69011-36-5 isotridecanol, ethoxylated
Chronic (long-term) toxicity to crustacea	NOEC 30 mg/L Daphnia magna (Big water flea) Test durarion 21 d		CAS No.67-63-0 propan-2-ol
Acute (short-term) toxicity to aquatic algae and cyanobacteria	EC50 > 1000 mg/L Desmodesmus subspicatus Test durarion 96 h	static test	CAS No.67-63-0 propan-2-ol
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	not determined		

#### 12.2 Persistence and degradability

# Assessment/classification

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

#### 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 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)
14.1 UN number	-	-	-
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No	No	No

#### 14.6 Special precautions for user

No data available

# 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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 way.

### Sea transport (IMDG)

#### Remark

Not classified for this transport way.



# A 001 986 59 71 09 Leather care foam for leather only with anti-static properties

This item is no longer produced, but stocks are still available. The safety data sheet is no longer being updated.

Revision date 09.03.2018

Version 12

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

#### Remark

Not classified for this transport way.

# **SECTION 15: Regulatory information**

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

# Water hazard class (WGK)

slightly hazardous to water (WGK 1)

according to the Ordinance on Facilities for Handling Substances that are Hazardous to Water (AwSV)

### 15.2 Chemical Safety Assessment

Substance safety analysis was not performed for this mixture.

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

#### Abbreviations and acronyms

See overview table at www.euphrac.eu

#### Key literature references and sources for data

Safety data sheets of suppliers

# **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.

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

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.