

# A 001 986 71 71 09 Cleaning spray

Print date 27.02.2020 Revision date 18.02.2020

Version 13

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

## 1.1 Product identifier

Trade name/designation Cleaning spray
Partno A 001 986 71 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

Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336

Aquatic Chronic 2, H411

## hazard statements for physical hazards

H225 Highly flammable liquid and vapour.

# hazard statements for health hazards

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

## hazard statements for environmental hazards

H411 Toxic to aquatic life with long lasting effects.



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#### 2.2 Label elements

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

## product identifiers

Trade name/designation Cleaning spray

## Hazard components for labelling

Naphtha (petroleum), hydrotreated light, <0.1% benzene

## **Hazard pictograms**







GHS02

GHS07

Signal word

Danger

# **Hazard statements**

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

## **Precautionary statements**

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273 Avoid release to the environment.

P261 Avoid breathing vapours.

P302 + P352 IF ON SKIN: Wash with plenty of water.

P403 + P235 Store in a well-ventilated place. Keep cool.

## Other labelling

≥ 30% aliphatic hydrocarbons

#### 2.3 Other hazards

# Standard phrases for special risks to human beings and the environment

In use, may form flammable/explosive vapour-air mixture.

# 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

# Description

solvent cleaner

# Hazardous ingredients

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]
64742-49-0	265-151-9	Naphtha (petroleum), hydrotreated light, <0.1% benzene	50 - 100 %	Flam. Liq. 2 H225 Skin Irrit. 2 H315 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411



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CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]
64-17-5	200-578-6	ethanol	10 - 20 %	Flam. Liq. 2 H225 Eye Irrit. 2 H319
109-87-5	203-714-2	Dimethoxymethane	10 - 20 %	Flam. Liq. 2 H225
REACH No.		Substance name		
01-2119457610-43		ethanol		
01-2119664781-31		Dimethoxymethane		

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

# 4.1 Description of first aid measures

## Following inhalation

Remove casualty to fresh air and keep warm and at rest.

Consult a doctor if the complaint persists.

## 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.

Rinse mouth thoroughly with water.

Drink 1-2 glasses of water.

Medical treatment necessary.

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

## **Symptoms**

Skin: reddening, inflammation.

Vapours may cause drowsiness and dizziness.

Repeated or prolonged contact with the eyes may cause eye irritation.

# 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

Foam

Extinguishing powder

Carbon dioxide (CO2)

## Unsuitable extinguishing media

High power water jet

## 5.2 Special hazards arising from the substance or mixture

#### Hazardous combustion products

Pyrolysis products, toxic Irritant vapours Nitrogen oxides (NOx) Carbon monoxide Carbon dioxide (CO2)

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## 5.3 Advice for firefighters

#### Special protective equipment for firefighters:

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

#### **Additional information**

Heating will cause a rise in pressure with a risk of bursting.

Use water spray jet to protect personnel and to cool endangered containers.

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

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

# 6.1 Personal precautions, protective equipment and emergency procedures

## For non-emergency personnel

Remove all sources of ignition. Provide adequate ventilation. Avoid skin and eye contact.

## For emergency responders

Avoid skin and eye contact Provide adequate ventilation. Personal protection equipment Remove all sources of ignition.

#### 6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Inform respective authorities in case of seepage into water course or sewage system.

#### 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

Use only in well-ventilated areas.

Keep away from sources of ignition. - No smoking.

Avoid:

Eye contact

Skin contact

Do not inhale gases/vapours/aerosols.

Adhere to general precaution rules when handling chemicals

## Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff.

Keep away from food and drink.

Wash hands before breaks and after work.

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

#### Requirements for storage rooms and vessels

Keep/Store only in original container.

## Storage class

LGK3 Flammable liquids

## Materials to avoid

Keep away form ignition sources



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# Further information on storage conditions

Keep container tightly closed in a cool, well-ventilated place.

Protect against:

Heat

UV-radiation/sunlight

## 7.3 Specific end use(s)

## Recommendation

See section 1.2

Reiniger auf Lösemittelbasis

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

# 8.1 Control parameters

# Occupational exposure limit values

CAS No.	EC No.	Substance name	occupational exposure limit value
109-87-5		Dimethoxymethane	1000 [ml/m3(ppm)] 3100 [mg/m3] Short-term(ml/m3) 1250 (1) Short-term(mg/m3) 3880 (1) (IE)
64-17-5		Ethanol	Short-term(ml/m3) 1000 (1) (IE)
109-87-5		Dimethoxymethane	1000 [ml/m3(ppm)] 3160 [mg/m3] Short-term(ml/m3) 1250 Short-term(mg/m3) 3950 (UK)
64-17-5		Ethanol	1000 [ml/m3(ppm)] 1920 [mg/m3] (UK)

#### **DNEL** worker

CAS No.	Substance name	DNEL value	DNEL type	Remark
64-17-5	ethanol	343 mg/kg bw/day	long-term dermal (systemic)	
64-17-5	ethanol	1900 mg/m <sup>3</sup>	acute inhalative (local)	
64-17-5	ethanol	950 mg/m <sup>3</sup>	long-term inhalative (systemic)	

## **DNEL Consumer**

CAS No.	Substance name	DNEL value	DNEL type	Remark
64-17-5	ethanol	87 mg/kg	long-term oral (repeated)	
64-17-5	ethanol	206 mg/kg bw/day	long-term dermal (systemic)	
64-17-5	ethanol	$950 \text{ mg/m}^3$	acute inhalative (local)	
64-17-5	ethanol	114 mg/m <sup>3</sup>	long-term inhalative (systemic)	

# **PNEC**

CAS No.	Substance name	PNEC Value	PNEC type	Remark
109-87-5	Dimethoxymethane	14.577 mg/L	aquatic, freshwater	
109-87-5	Dimethoxymethane	1.4577 mg/L	aquatic, marine water	
109-87-5	Dimethoxymethane	13.135 mg/kg	sediment, freshwater	



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CAS No.	Substance name	PNEC Value	PNEC type	Remark
09-87-5	Dimethoxymethane	1.3135 mg/kg	sediment, marine water	
09-87-5	Dimethoxymethane	4.6538 mg/kg	soil, freshwater	
09-87-5	Dimethoxymethane	10000 mg/L	sewage treatment plant (STP)	
4-17-5	ethanol	0.96 mg/L	aquatic, freshwater	
4-17-5	ethanol	0.79 mg/L	aquatic, marine water	
4-17-5	ethanol	2.75 mg/L	aquatic, intermittent release	
4-17-5	ethanol	3.6 mg/kg	sediment, freshwater	
4-17-5	ethanol	0.63 mg/kg	soil, freshwater	
4-17-5	ethanol	580 mg/L	sewage treatment plant (STP)	
4-17-5	ethanol	720 mg/kg	Secondary Poisoning	
4-17-5	ethanol	2.9 mg/kg	sediment, marine water	

## 8.2 Exposure controls

## Appropriate engineering controls

## Technical measures to prevent exposure

Sufficient ventilation and exhaustion.

#### Personal protection equipment

## Eye/face protection

Safety spectacles (EN 166)

# **Hand protection**

Glove materials data [type, thickness, breakthrough time/duration of use, permeation rate]: Nitrile rubber (protection index 6, >480 min, 0.4 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

Respiratory protection necessary at:

insufficient exhaust

prolonged exposure

Suitable respiratory protection apparatus:

Filtering device (full mask or mouthpiece) with filter:

Α

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

# 9.1 Information on basic physical and chemical properties

# Physical state

liquid

# Colour

colourless

#### Odour

Hydrocarbons.



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	Value	Method	Source, Remark
Odour threshold:	not determined		
рН	not determined		
Melting point/freezing point	not determined		
Initial boiling point and boiling range	45 °C		
Flash point	-18 °C		
Evaporation rate	not determined		
flammability	not determined		
Upper/lower flammability or explosive limits	Upper explosion limit 15 Vol-%		
Upper/lower flammability or explosive limits	Lower explosion limit 0.8 Vol-%		
Vapour pressure	440 hPa (20°C)		
Vapour density	not determined		
Density	0.749 g/m3 (20°C)		
Solubility(ies)	Water solubility (g/L)		Immiscible
Solubility(ies)	acetone		miscible
Partition coefficient: n- octanol/water	4- 5.7	OECD 107	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Partition coefficient: n- octanol/water	-0.35 (24°C)		CAS No.64-17-5 ethanol
Auto-ignition temperature	not determined		
Decomposition temperature	not determined		
Viscosity	not determined		
Explosive properties:	not determined		
Oxidising properties	not determined		

# 9.2 Other information

# Other safety information

none

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

No hazardous reactions with proper storage and handling.

# 10.2 Chemical stability

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

# 10.3 Possibility of hazardous reactions

Reactions with strong oxidising agents.

# 10.4 Conditions to avoid

Flames, sparks, heat



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## 10.5 Incompatible materials

Oxidising agent, strong

## 10.6 Hazardous decomposition products

No decomposition products will result from proper storage and handling.

# **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

## **Acute toxicity**

## **Animal data**

	Effective dose	Method	Source, Remark
Acute oral toxicity	LD50: 6423 mg/kg Rat		CAS No.109-87-5 Dimethoxymethane
Acute oral toxicity	LD50: 10470 mg/kg Rat	OECD 401	CAS No.64-17-5 ethanol
Acute oral toxicity	LD50: > 5000 mg/kg Rat	OECD 401	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute dermal toxicity	LD50: > 5000 mg/kg Rabbit	OECD 402	CAS No. 109-87-5 Dimethoxymethane
Acute dermal toxicity	LD50: > 2000 mg/kg Rabbit	OECD 402	CAS No.64-17-5 ethanol
Acute dermal toxicity	LD50: > 2000 mg/kg Rabbit	OECD 402	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute inhalation toxicity	Acute inhalation toxicity (vapour) LC50: 124.7 mg/L Rat Exposure time 4 h	OECD 403	CAS No.64-17-5 ethanol
Acute inhalation toxicity	Acute inhalation toxicity (dust/mist) LC50: > 5.61 mg/L Rat Exposure time 4 h	OECD 403	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute inhalation toxicity	Acute inhalation toxicity (vapour) LC50: 15000 mg/L Rat Exposure time 4 h		CAS No.109-87-5 Dimethoxymethane

# Assessment/classification

The classification criteria have not been met according to the available data.

# Skin corrosion/irritation

# **Animal data**

Result / evaluation	Method	Source, Remark
non-irritant Rabbit	OECD 404	CAS No.64-17-5 ethanol

## Assessment/classification

Causes skin irritation.



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## Eye damage/irritation

#### **Animal data**

Result / evaluation Method Source, Remark Specific Concentration Limit (SCL) Eye **OECD 405** CAS No.64-17-5 ethanol

Irrit. 2; H319: C ≥ 50 %

irritant Rabbit

## Assessment/classification

Based on available data, the classification criteria are not met. Repeated or prolonged contact with the eyes may cause eye irritation.

## Sensitisation to the respiratory tract

## Assessment/classification

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

#### Skin sensitisation

## **Animal data**

Result / evaluation	Dose / Concentration	Method	Source, Remark
not sensitising.	CAS No.64-17-5 ethanol Guinea pig	OECD 406	Local Lymph Node Assay (LLNA)
not sensitising.	CAS No.64-17-5 ethanol Mouse	OECD 429	Local Lymph Node Assay (LLNA)

## Assessment/classification

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

# Assessment/classification

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

## Germ cell mutagenicity

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	Value	Method	Result / evaluation	Remark
In vitro mutagenicity/genot oxicity	CAS No.64-17-5 ethanol	OECD 471 (Ames test)	negative.	
In vitro mutagenicity/genot oxicity	CAS No.64-17-5 ethanol Chromosomal aberrations mammalian cells	OECD 473	negative.	
In vitro mutagenicity/genot oxicity	CAS No.64-17-5 ethanol Gene-mutations mammalian cells	OECD 476	negative.	
In vitro mutagenicity/genot oxicity	CAS No.64-17-5 ethanol Chromosomal aberrations mammalian cells	OECD TG 475	negative.	
eproductive toxicity				
Animal data				
	Value	Method	Result / evaluation	Remark

# Re

	Value	Method	Result / evaluation	Remark
Adverse effects on sexual function and fertility	CAS No.64-17-5 ethanol NOAEL P 13800 mg/kg mouse	OECD 416		



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# **Overall Assessment on CMR properties**

The classification criteria have not been met according to the available data.

## 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

May cause drowsiness or dizziness.

## STOT-repeated exposure

## 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.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

## **Aquatic toxicity**

	Effective dose	Method	Source, Remark
Acute (short-term) fish toxicity	LC50: 6990 mg/L Pimephales promelas (fathead minnow) Test durarion 96 h	OECD 203	CAS No.109-87-5 Dimethoxymethane
Acute (short-term) fish toxicity	LC50: 8.2 mg/L Pimephales promelas (fathead minnow) Test durarion 96 h	OECD 203	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute (short-term) fish toxicity	LC50: 14200 mg/L Pimephales promelas (fathead minnow) Test durarion 96 h	OECD 203	CAS No.64-17-5 ethanol
Acute (short-term) fish toxicity	NOEC 250 mg/L Danio rerio Test durarion 120 h	OECD 212	CAS No.64-17-5 ethanol
Chronic (long-term) fish toxicity	not determined		
Acute (short-term) toxicity to crustacea	EC50 > 500 mg/L Daphnia magna (Big water flea) Test durarion 48 h	OECD 202	CAS No.109-87-5 Dimethoxymethane
Acute (short-term) toxicity to crustacea	EC50 4.5 mg/L Daphnia magna (Big water flea) Test durarion 48 h	OECD 202	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute (short-term) toxicity to crustacea	EC50 5012 mg/L Ceriodaphnia dubia Test durarion 48 h		CAS No.64-17-5 ethanol



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	Effective dose	Method	Source, Remark
Chronic (long-term) toxicity to crustacea	NOEC 9.6 mg/L Daphnia magna (Big water flea) Test durarion 9 d		CAS No.64-17-5 ethanol
Chronic (long-term) toxicity to crustacea	NOELR 2.6 mg/L Daphnia magna (Big water flea) Test durarion 21 d	OECD 211	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute (short-term) toxicity to aquatic algae and cyanobacteria	EC 10 > 500 mg/L Desmodesmus subspicatus Test durarion 96 h	OECD 201	CAS No.109-87-5 Dimethoxymethane
Acute (short-term) toxicity to aquatic algae and cyanobacteria	EL50 3.1 mg/L Pseudokirchneriella subcapitata (green alga) Test durarion 72 h	OECD 201	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Acute (short-term) toxicity to aquatic algae and cyanobacteria	EC50 275 mg/L Chlorella vulgaris Test durarion 72 h	OECD 201	CAS No.64-17-5 ethanol
Acute (short-term) toxicity to aquatic algae and cyanobacteria	EC10 11.5 mg/L Chlorella vulgaris Test durarion 72 h	OECD 201	CAS No.64-17-5 ethanol
Acute (short-term) toxicity to aquatic algae and cyanobacteria	NOELR 0.5 mg/L Pseudokirchneriella subcapitata (green alga) Test durarion 72 h	OECD 201	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	EC10 3000 mg/L Test durarion 17 h	DIN 38412 / part 27	CAS No.109-87-5 Dimethoxymethane
Toxicity to microorganisms	IC50 > 1000 mg/L activated sludge Test durarion 3 h	OECD 209	CAS No.64-17-5 ethanol

# Assessment/classification

Toxic to aquatic organisms with lasting effect.

# 12.2 Persistence and degradability

	Value	Method	Source, Remark
Biodegradation	Degradation rate (%): 77.05	OECD 301F/ ISO 9408/ EEC 92/69/V, C.4-D	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene 28 days Easily biodegradable
Biodegradation	Degradation rate (%): 80-85	OECD 301D/ EEC 92/69/V, C.4-E	CAS No.64-17-5 ethanol 30 Tage Easily biodegradable
Biodegradation	Degradation rate (%): 88	OECD 301 A - F	CAS No.109-87-5 Dimethoxymethane 30 Tage

# Assessment/classification

The product is not biodegradable.



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## 12.3 Bioaccumulative potential

	Value	Method	Source, Remark
Partition coefficient: n- octanol/water	4- 5.7	OECD 107	CAS No.64742-49-0 Naphtha (petroleum), hydrotreated light, <0.1% benzene
Partition coefficient: n- octanol/water	-0.35 (24°C)		CAS No.64-17-5 ethanol

## 12.4 Mobility in soil

## Assessment/classification

The product evaporates readily.

## 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

Product is not allowed to be discharged into aquatic environment, drains or sewage treatment plants.

## **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

# Waste codes/waste designations according to EWC/AVV

Waste code product	Waste name
140603 *	other solvents and solvent mixtures

# Appropriate disposal / Product

Dispose of waste according to applicable legislation.

# Appropriate disposal / Package

Dispose of waste according to applicable legislation.

Uncleaned packaging is to be disposed of as special waste.

#### 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	1993	1993	1993
14.2 UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (Naphtha (Erdöl), mi Wasserstoff behandelt, leicht, <0,1% Benzol)	FLAMMABLE LIQUID, it N.O.S. (Naphtha (Erdöl), m Wasserstoff behandelt, leicht, <0,1% Benzol)	Flammable liquid, n.o.s. (Naphtha it (Erdöl), mit Wasserstoff behandelt, leicht, <0,1% Benzol)
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group		II	II
14.5 Environmental hazards	ENVIRONMENTALLY HAZARDOUS	ENVIRONMENTALLY HAZARDOUS	ENVIRONMENTALLY HAZARDOUS

## 14.6 Special precautions for user

No data available



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

not applicable

## Land transport (ADR/RID)

UN number 1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (Naphtha (Erdöl), mit Wasserstoff behandelt, leicht,

<0,1% Benzol)

Transport hazard class(es) 3
Hazard label(s) 3
Classification code: F1
Packing group II

Environmental hazards ENVIRONMENTALLY HAZARDOUS

Limited quantity (LQ) 1 L

Special Provisions 274 601 640D

tunnel restriction code D/E

#### Remark

Transport as "limited quantity" according to chapter 3.4 ADR/RID

# Sea transport (IMDG)

UN number 1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (Naphtha (Erdöl), mit Wasserstoff behandelt, leicht,

<0,1% Benzol)

Transport hazard class(es) 3
Packing group II

Environmental hazards ENVIRONMENTALLY HAZARDOUS

Limited quantity (LQ) 1 L

Marine pollutant Yes.

EMS F-E. S-E

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

UN number 1993

UN proper shipping name Flammable liquid, n.o.s. (Naphtha (Erdöl), mit Wasserstoff behandelt, leicht,

<0,1% Benzol)

Transport hazard class(es) 3
Packing group II

Environmental hazards ENVIRONMENTALLY HAZARDOUS

## **SECTION 15: Regulatory information**

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

# National regulations

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline).

VOC Gehalt, gebrauchsfertig: 100 %

# Water hazard class (WGK)

obviously hazardous to water (WGK 2)

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

#### Restrictions of occupation

Observe national legislation regarding professional restrictions.



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## 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

## 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.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.