

A 001 986 34 71 18 WHEEL CLEANER / FelgenReiniger Print date 19.12.2023 Revision date 08.12.2023 Version 1.1 (en) replaces version of 28.11.2023 (1.0)

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

1.1 Product identifier

Ti P

Trade name/designation	WHEEL CLEANER / FelgenReiniger
Product category	PC-CLN-17.6 Chromium, rim and other metal cleaners – all vehicle types

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

Supplier

Mercedes-Benz AG 70546 Stuttgart Germany +49 (0)711 17-0 Telefon + 49 (0)711 17-97390 Telefax + 49 (0)711 17-94831 E-Mail (fachkundige Person) mercedes-benz-sdb@mercedes-benz.com

Manufacturer

Mercedes-Benz AG

70546 Stuttgart Germany

Telephone +49 711 17-0 E-mail (competent person): mercedes-benz-sdb@mercedes-benz.com

1.4 Emergency telephone number

+49 711 17-0 gms.aftersales.mercedes-benz.com Giftnotruf der Charité – Universitätsmedizin Berlin +49 (0)30 30686700

! SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Remark

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

! 2.2 Label elements

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

Precautionary statements

P102 Keep out of reach of children.

Special rules for supplemental label elements for certain mixtures

EUH208 Contains sodium mercaptoacetate. May produce an allergic reaction. EUH210 Safety data sheet available on request.



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! Other labelling

< 5% amphoteric surfactants < 5% phosphonates Duftstoffe (LINALOOL)

2.3 Other hazards

Results of PBT and vPvB assessment

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

Endocrine disrupting properties

Effective dose	Method, Evaluation	Source, Remark
		The substance/this mixture does not contain any components, which have endocrine disrupting properties in quantities of 0.1% or more, in accordance with REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605.
		The substance/this mixture does not contain any components, which have endocrine disrupting properties in quantities of 0.1% or more, in accordance with REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605.

SECTION 3: Composition / information on ingredients

3.1 Substances

not applicable

3.2 Mixtures

Description

Aqueous surfactant solution with additives

Hazardous ingredients

CAS No	EC No	Index No	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
367-51-1	206-696-4		sodium mercaptoacetate solution (46%)	5 < 10 %	Acute Tox. 4; H302 Skin Sens. 1B; H317	ATE(oral): > 300 mg/kg
147 170-44-3	931-333-8		1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	1 < 4 %	Eye Dam. 1; H318 Aquatic Chronic 3; H412	Eye Irrit. 2;H319: 4 % >= C < 10 % Eye Dam. 1;H318: >=10% ATE(oral): > 5000 mg/kg ATE(dermal): > 2000 mg/kg



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REACH No.	Substance name
01-2119968564-24	sodium mercaptoacetate solution (46%)
01-2119489410-39	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated, saturated clothing immediately.

Following inhalation

Provide fresh air.

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

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. Remove contact lens

Following ingestion

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

4.2 Most important symptoms and effects, both acute and delayed

Symptoms Allergic reactions

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.



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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

Co-ordinate fire-fighting measures to the fire surroundings. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. 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

Provide adequate ventilation. Prevent escaping liquid from coming into contact with the skin.

For emergency responders

Provide adequate ventilation. Personal protection equipment

6.2 Environmental precautions

If stretches of water or sewerage systems become polluted, inform the relevant authorities. 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

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

Avoid: Skin contact Eye contact Use only in well-ventilated areas. No special fire protection measures are necessary. Adhere to general precaution rules when handling chemicals

Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff. Remove contaminated, saturated clothing immediately. Wash hands before breaks and after work. Use protective skin cream before handling the product.



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7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep/Store only in original container. Keep container tightly closed. Prevent penetration into the ground.

Materials to avoid

Do not store together with: strong oxidants Food and feedingstuffs

Further information on storage conditions

Protect against: Frost Heat direct exposure to sunlight Recommended storage temperature: 20°C.

7.3 Specific end use(s)

Recommendation See section 1.2

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL worker

CAS No	Substance name	DNEL value	DNEL type	Remark
147170-44-3	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	7.5 mg/kg	Long-term – oral, systemic effects	
147170-44-3	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	7.5 mg/kg	long-term dermal (systemic)	
147170-44-3	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	44 mg/m ³	long-term inhalative (systemic)	
367-51-1	sodium mercaptoacetate solution (46%)	2.06 mg/kg	long-term dermal (systemic)	
367-51-1	sodium mercaptoacetate solution (46%)	1.41 mg/kg	long-term inhalative (systemic)	
DNEL Consu	mer			
CAS No	Substance name	DNEL value	DNEL type	Remark
147170-44-3	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	12.5 mg/kg	long-term dermal (systemic)	



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PNEC

CAS No	Substance name	PNEC Value	PNEC type	Remark
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	3000 mg/L	sewage treatment plant (STP)	
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	0.00135 mg/L	aquatic, marine water	
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	0.0135 mg/L	aquatic, freshwater	
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	1 mg/kg	sediment, freshwater	
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	0.1 mg/kg	sediment, marine water	
	1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	0.8 mg/kg	soil	
	sodium mercaptoacetate solution (46%)	0.038 mg/L	aquatic, freshwater	
	sodium mercaptoacetate solution (46%)	0.0038 mg/L	aquatic, marine water	

8.2 Exposure controls

Appropriate engineering controls

Technical measures to prevent exposure

Sufficient ventilation and exhaustion.

Personal protection equipment

Eye/face protection

Eye protection: not required. Safety goggles recommended



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Hand protection

Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: Nitrile rubber, 0.4 mm coating thickness, for short-term contact/splash

Glove materials data [type, thickness, breakthrough time/duration of use, permeation rate]: Nitrile rubber (protection index 6, >480 min, thickness 0.9-1.0 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 colourless light red

Odour like:

fruity

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	100 °C		
flammability	solid		not applicable
flammability	gaseous		not applicable
Lower and upper explosion limit	Upper explosion limit		not applicable
Lower and upper explosion limit	Lower explosion limit		not applicable
Flash point			not applicable
Auto-ignition temperature			The product is not self- igniting.
Decomposition temperature	not determined		
рН	in delivery state 5- 5.5 (20°C)		



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	Value	Method	Source, Remark
Viscosity	kinematic < 20.5 mm²/s (40°C)		
Solubility(ies)	Water solubility		completely miscible
Partition coefficient n- octanol/water (log value)	≤ 2.99 (20°C)	OECD 107	CAS No367-51-1 sodium mercaptoacetate solution (46%)
Vapour pressure	not determined		
Density and/or relative density	Density 1.03- 1.05 g/cm³ (20°C)		
Relative vapour density			not applicable
particle characteristics	not determined		
Other information			
her safety characteristics			
	Value	Method	Source, Remark
Explosive properties			The product is not explosiv
Oxidising properties			not applicable

Other 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

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

None if used as intended.

10.5 Incompatible materials

Oxidising agent, strong

10.6 Hazardous decomposition products

None known with intended use.

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 No367-51-1 sodium mercaptoacetate solution (46%) LD50: > 300 mg/kg Species Rat	OECD 423	46% solution
	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts LD50: > 5000 mg/kg Species Rat	OECD 401	
	ATEmix calculated: 2692 mg/kg Species Rat		
Acute dermal toxicity	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts LD50: > 2000 mg/kg Species Rat	OECD 402	
	ATEmix calculated: 18395 mg/kg Species Rat		
Acute inhalation toxicity	not determined		
Assessment/classification	assification criteria are not met.		

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

Serious eye damage/irritation

Animal data		
Result / Evaluation	Method	Source, Remark
CAS No147170-44-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts Specific Concentration Limit (SCL) Eye Irrit. 2; H319: $4\% \le C < 10\%$ Specific Concentration Limit (SCL) Eye Dam. 1; H318: $C \ge 10\%$	OECD 405	



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Assessment/classification

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

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.		OECD 429	
C	Species Mouse		

Assessment/classification

Based on available data, the classification criteria are not met. The concentration of potentially sensitizing components in this product does not trigger skin sensibilization.

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

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

Information on other hazards

	Effective dose	Method, Evaluation	Source, Remark
Endocrine disrupting properties			The substance/this mixture does not contain any components, which have endocrine disrupting properties in quantities of 0.1% or more, in accordance with REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

	Effective dose	Method, Evaluation	Source, Remark
Acute (short-term) fish toxicity	CAS No367-51-1 sodium mercaptoacetate solution (46%) LC50: 880 mg/L Species Leuciscus idus (golden orfe) Test duration 48 h	OECD 203	
	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts LC50: >1- 10 mg/L Species Pimephales promelas (fathead minnow)	OECD 203	
	CAS No367-51-1 sodium mercaptoacetate solution (46%) LC50: > 100 mg/L Species Oncorhynchus mykiss (Rainbow trout)	OECD 203	



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	Effective dose	Method, Evaluation	Source, Remark
Chronic (long-term) fish toxicity	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts NOEC \leq 1 mg/L Species Oncorhynchus mykiss (Rainbow trout)	OECD 210	
Acute (short-term) toxicity to crustacea	CAS No367-51-1 sodium mercaptoacetate solution (46%) EC50 38 mg/L Species Daphnia magna (Big water flea) Test duration 48 h	OECD 202	
	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts EC50 >1- 10 mg/L Species Daphnia magna (Big water flea)	OECD 202	
Chronic (long-term) toxicity to aquatic invertebrate	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts NOEC \leq 1 mg/L Species Daphnia magna (Big water flea)	OECD 211	
Acute (short-term) toxicity to algae and cyanobacteria	CAS No367-51-1 sodium mercaptoacetate solution (46%) EC50 13 mg/L Species Pseudokirchneriella subcapitata (green alga) Test duration 72 h	OECD 201	
	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts EC50 >1- 10 mg/L Species Desmodesmus subspicatus		
Chronic (long-term) toxicity to aquatic algae and cyanobacteria	not determined		



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	Effective dose	Method, Evaluation	Source, Remark
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	CAS No147170-44-3 1- Propanaminium, 3-amino-N- (carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts EC0 > 100 mg/L Species Pseudomonas putida	OECD 209	

Assessment/classification

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

12.2 Persistence and degradability

	Value	Method	Source, Remark
Biodegradation	Degradation rate 67	OECD 301D/ EEC 92/69/V, C.4-E	CAS No367-51-1 sodium mercaptoacetate solution (46%)

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

	Effective dose	Method, Evaluation	Source, Remark
Endocrine disrupting properties			The substance/this mixture does not contain any components, which have endocrine disrupting properties in quantities of 0.1% or more, in accordance with REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605.

12.7 Other adverse effects

Additional ecotoxicological information

Additional information

Do not allow uncontrolled discharge of product into the environment.

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



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste codes/waste designations according to EWC/AVV

Waste code product Waste name	
150102 plastic packaging	
Waste code packaging Waste name	
200130 detergents other than those mentioned in 20 01 29	
200130 detergents other than those mer	
ntioned in 20 01 29	

Appropriate disposal / Product Dispose of waste according to applicable legislation.

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 or ID 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 Maritime transport in bulk according to IMO instruments

not applicable

The product is not intended for transport as bulk goods.

All transport carriers

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

SECTION 15: Regulatory information

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

Other regulations (EU)

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive] VOC VOC-value \leq 3 %

15.2 Chemical Safety Assessment

National regulations

Substance safety analysis was not performed for this mixture.



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SECTION 16: Other information

Indication of changes

* Data changed compared with the previous version Current safety data sheets are available at: https://gms.aftersales.mercedes-benz.com

Abbreviations and acronyms

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

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. Classification method: Calculation

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)

- H302 Harmful if swallowed.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H412 Harmful to aquatic life with long lasting effects.