



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

---

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

### 1.1 Product identifier

**Trade name/designation** Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52

**MB-Freigabe-Nr** 229.52

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

#### Use of the substance/mixture

Motor oil

#### Uses advised against

This product should not be used for other purposes than those specified without the advice of an expert.

### 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 product is not classified according to the CLP regulation.

### 2.2 Label elements

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

#### Precautionary statements

P102 Keep out of reach of children.

---

**A 000 989 95 02 17 AMES****Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

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

EUH210 Safety data sheet available on request.

EUH208 Contains benzenesulfonic acid, methyl-, mono-C20-26-branched alkyl derivs., calcium salts; benzenesulfonic acid, methyl-, mono-C20-24-branched alkyl derivs., calcium salts. May produce an allergic reaction.

**2.3 Other hazards****Other adverse effects**

Special danger of slipping by leaking/spilling product.

**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**

Highly refined mineral oil with additives.

**Hazardous ingredients**

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
147880-09-9	604-611-9	amines, polyethylenepoly-, reaction products with 1,3-dioxolan-2-one and succinic anhydride monopolyisobutenyl derivs.	5 - 6.25 weight-%	Aquatic Chronic 4; H413	
36878-20-3	253-249-4	bis(nonylphenyl)amine	2 - 3 weight-%	Aquatic Chronic 4; H413	ATE(oral): 5001 mg/kg ATE(dermal): 2001 mg/kg
72623-86-0	276-737-9	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	1 - 2 weight-%	Asp. Tox. 1; H304	ATE(oral): > 5000 mg/kg ATE(dermal): > 2001 mg/kg ATE(inhalation dust/mist): > 5.53 mg/L ATE(inhalation gas): > 5.53 mg/L
64742-54-7	265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic	1 - 2 weight-%	Asp. Tox. 1; H304	ATE(oral): ≥ 5001 mg/kg ATE(dermal): ≥ 3001 mg/kg ATE(inhalation vapour): 5.53 mg/L

**A 000 989 95 02 17 AMES****Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

CAS No.	EC No.	Substance name	Concentration	Classification according to Regulation (EC) No 1272/2008 [CLP]	SCL/ M/ ATE
72623-87-1	276-738-4	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified	1 - 2 weight-%	Asp. Tox. 1; H304	ATE(oral): > 5000 mg/kg ATE(dermal): 2001 mg/kg ATE(inhalation dust/mist): > 5 mg/L
722503-69-7	682-812-0	Benzenesulfonic acid, methyl-, mono-C20-26-branched alkyl derivs., calcium salts	0.5 - 0.95 weight-%	Skin Sens. 1B; H317 Aquatic Chronic 4; H413	
722503-68-6		benzenesulfonic acid, methyl-, mono-C20-24-branched alkyl derivs., calcium salts	0.5 - 0.95 weight-%	Skin Sens. 1; H317 Aquatic Chronic 4; H413	
REACH No.	Substance name				
01-21194889-11-28	bis(nonylphenyl)amine				
01-2119474878-16	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based				
01-2119484627-25	Distillates (petroleum), hydrotreated heavy paraffinic				
01-2119474889-13	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified				

**Remark**

The highly refined mineral oil contains <3% (w/w) DMSO-extract, according to IP346.

**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.

Remove contact lens

**Following ingestion**

Do NOT induce vomiting.

Call a physician immediately.

**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

Extinguishing powder

Carbon dioxide (CO<sub>2</sub>)

Water spray jet

**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

Co-ordinate fire-fighting measures to the fire surroundings.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Cool endangered containers with water spray and possibly remove them from fire site.

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**

Avoid skin and eye contact.

Use personal protection equipment.

Special danger of slipping by leaking/spilling product.

**For emergency responders**

Personal protection equipment

Special danger of slipping by leaking/spilling product.

#### 6.2 Environmental precautions

Inform respective authorities in case of seepage into water course or sewage system.

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  
 Disposal: see section 13  
 Personal protection equipment: see section 8

**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

**Protective measures**

Avoid:  
 generation/formation of aerosols  
 Provide for appropriate ventilation/aspiration at the work station  
 Do not heat up to temperatures close to the flash point.  
 All work processes must always be designed so that the following is as low as possible:  
 Skin contact  
 Avoid:  
 Eye contact  
 Do not put any product-impregnated cleaning rags into your trouser pockets.

**Advices on general occupational hygiene**

Thorough skin-cleansing after handling the product.  
 Apply skin care products after work.  
 When using do not eat, drink, smoke, sniff.  
 Keep away from food and drink.  
 Use protective skin cream before handling the product.

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

**Requirements for storage rooms and vessels**

Keep/Store only in original container.

**Storage class**

10 Combustible liquids that cannot be assigned to any of the above storage classes

**Materials to avoid**

Do not store together with:  
 Food and feedingstuffs

**Further information on storage conditions**

Keep container tightly closed and protected against effects of weather in a cool, appropriately aerated area.  
 Protect against:  
 Heat  
 UV-radiation/sunlight

**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
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	5.4 mg/m <sup>3</sup>	long-term inhalative (local)	

**A 000 989 95 02 17 AMES****Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

CAS No.	Substance name	DNEL value	DNEL type	Remark
36878-20-3	bis(nonylphenyl)amine	0.62 mg/kg bw/day	long-term dermal (systemic)	
36878-20-3	bis(nonylphenyl)amine	4.37 mg/kg	long-term inhalative (systemic)	

**DNEL Consumer**

CAS No.	Substance name	DNEL value	DNEL type	Remark
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	1.2 mg/m <sup>3</sup>	long-term inhalative (local)	
36878-20-3	bis(nonylphenyl)amine	0.31 mg/kg bw/day	long-term dermal (systemic)	
36878-20-3	bis(nonylphenyl)amine	1.09 mg/kg	long-term inhalative (systemic)	
36878-20-3	bis(nonylphenyl)amine	0.31 mg/kg	long-term oral (repeated)	

**PNEC**

CAS No.	Substance name	PNEC Value	PNEC type	Remark
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	9.33 mg/kg	Secondary Poisoning	, Nahrung
36878-20-3	bis(nonylphenyl)amine	0.1 mg/L	aquatic, freshwater	
36878-20-3	bis(nonylphenyl)amine	0.01 mg/L	aquatic, marine water	
36878-20-3	bis(nonylphenyl)amine	132000 mg/kg	sediment, freshwater	
36878-20-3	bis(nonylphenyl)amine	13200 mg/kg	sediment, marine water	
36878-20-3	bis(nonylphenyl)amine	263000 mg/kg	soil	

**8.2 Exposure controls****Appropriate engineering controls****Technical measures to prevent exposure**

Sufficient ventilation and exhaustion.

**Personal protection equipment****Eye/face protection**

Safety glasses recommended during transfer

**Hand protection**

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.

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

**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:

AX



**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**Physical state**

liquid

**Colour**

amber

**Odour**

characteristic

**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	> 300 °C	ASTM D1120	
flammability	not determined		
Lower and upper explosion limit	not determined		
Flash point	192 °C	ASTM D92	
Auto-ignition temperature	not determined		
Decomposition temperature	not determined		
pH	in delivery state		not applicable
Viscosity	kinematic 72.7 cSt (40°C)	ASTM D445	
Viscosity	kinematic 12.1 cSt (100°C)	ASTM D445	
Solubility(ies)	Water solubility		practically insoluble
Partition coefficient n-octanol/water (log value)	not determined		
Vapour pressure	not determined		
Density and/or relative density	0.853 g/cm <sup>3</sup> (15°C)	ASTM D 4052	
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

**Other information**

none



**SECTION 10: Stability and reactivity**

**10.1 Reactivity**

No hazardous reactions known.

**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 reactions known.

**10.4 Conditions to avoid**

Heat  
High temperatures

**10.5 Incompatible materials**

Oxidising agent, strong  
Strong acids  
Strong bases

**10.6 Hazardous decomposition products**

Carbon monoxide  
Carbon dioxide  
Phosphorus compounds  
Hydrogen sulfide (H<sub>2</sub>S)  
Nitrogen oxides (NO<sub>x</sub>)

**Additional information**

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

**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.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based > 5000 mg/kg Species Rat	OECD 401	
	CAS No.36878-20-3 bis(nonylphenyl)amine LD50: 5001 mg/kg Species Rat	OECD 423	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic LD50: ≥ 5001 mg/kg Species Rat	OECD 423	



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023  
 Revision date 01.01.2023  
 Version 1.0 (en)

	Effective dose	Method,Evaluation	Source, Remark
Acute dermal toxicity	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified LD50: > 5000 mg/kg Species Rat	OECD 401	
	CAS No.36878-20-3 bis(nonylphenyl)amine LD50: 2001 mg/kg Species Rat	OECD 402	
	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified LD50: 2001 mg/kg Species Rabbit	OECD 402	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic LD50: ≥ 3001 mg/kg Species Rabbit	OECD 402	
Acute inhalation toxicity	CAS No.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based LD50: > 2001 mg/kg Species Rabbit		
	CAS No.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based Acute inhalation toxicity (gas) > 5.53 mg/L Species Rat Exposure time 4 h	OECD 403	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic Acute inhalation toxicity (vapour) LC50: 5.53 mg/L Species Rat		
	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified Acute inhalation toxicity (dust/mist) LC50: > 5 mg/L Species Rat Exposure time 4 h		



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

Effective dose	Method, Evaluation	Source, Remark
CAS No. 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based Acute inhalation toxicity (dust/mist) LC50: > 5.53 mg/L Species Rat Exposure time 4 h		

### Skin corrosion/irritation

#### Animal data

Result / Evaluation	Method	Source, Remark

#### Assessment/classification

In case of prolonged, frequent contact, irritation is possible.

### Serious eye damage/irritation

#### Animal data

Result / Evaluation	Method	Source, Remark

### Skin sensitisation

#### Animal data

Result / Evaluation	Dose / Concentration	Method	Source, Remark
May cause an allergic skin reaction in sensitive individuals.			

### Germ cell mutagenicity

Value	Method	Result / Evaluation	Remark
In vitro mutagenicity/genotoxicity		not mutagenic	

### Carcinogenicity

#### Animal data

Value	Method	Result / Evaluation	Remark
Carcinogenicity		not cancerogenic	

### Reproductive toxicity

#### Assessment/classification

not toxic for reproduction

### 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

#### 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

**11.2 Information on other hazards**

**Other information**

More frequent and more prolonged skin contact can dry out the skin, which may lead to skin complaints and inflammations (dermatitis).

Risk of eye and respiratory tract irritation due to high temperatures of vapours and oil mist

In case of swallowing, irritations of the gastric mucous membrane, nausea, vomiting and diarrhoea may occur.

Toxicological data are not available.

**SECTION 12: Ecological information**

**12.1 Toxicity**

**Aquatic toxicity**

	Effective dose	Method, Evaluation	Source, Remark
Acute (short-term) fish toxicity	CAS No.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based LL50 > 100 mg/L Test duration 96 h	OECD 203	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic LL50 > 100 mg/L Species Pimephales promelas (fathead minnow) Test duration 96 h	OECD 203	
	CAS No.36878-20-3 bis(nonylphenyl)amine LC50: 101 mg/L Test duration 96 h	OECD 203	
	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified LC50: > 100 mg/L Test duration 96 h		
Chronic (long-term) fish toxicity	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic NOEC 1000 mg/L Species Oncorhynchus mykiss (Rainbow trout) Test duration 14 d		



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023  
 Revision date 01.01.2023  
 Version 1.0 (en)

	Effective dose	Method,Evaluation	Source, Remark
Acute (short-term) toxicity to crustacea	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified NOEC > 1000 mg/L Test duration 14 d		
	CAS No.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based EL50 > 10000 mg/L Test duration 48 h	OECD 202	
Chronic (long-term) toxicity to aquatic invertebrate	CAS No.36878-20-3 bis(nonylphenyl)amine EC50 101 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic EC50 > 10000 mg/L Species Daphnia pulex (water flea) Test duration 48 h	OECD 202	
Acute (short-term) toxicity to algae and cyanobacteria	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified NOEC 10 mg/L Species Daphnia pulex (water flea) Test duration 21 d	OECD 211	
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic NOEC > 1 mg/L Species Daphnia pulex (water flea)		
Acute (short-term) toxicity to algae and cyanobacteria	CAS No.72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified NOEC 100 mg/L Species Pseudokirchneriella subcapitata (green alga) Test duration 72 h	OECD 201	
	CAS No.36878-20-3 bis(nonylphenyl)amine EC50 101 mg/L Species Pseudokirchneriella subcapitata (green alga) Test duration 72 h	OECD 201	



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

	Effective dose	Method,Evaluation	Source, Remark
	CAS No.64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic EC50 > 100 mg/L Species Pseudokirchneriella subcapitata (green alga) Test duration 72 h		
	CAS No.72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based NOEC > 100 mg/L Species Pseudokirchneriella subcapitata (green alga) Test duration 72 h	OECD 201	
Chronic (long-term) toxicity to aquatic algae and cyanobacteria	not determined		
Toxicity to other aquatic plants/organisms	not determined		
Toxicity to microorganisms	not determined		

**Assessment/classification**

The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

**12.2 Persistence and degradability**

No data available

**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**

Ecological dates are not available.

Product is not allowed to be discharged into the ground water or aquatic environment.

The product floats on top of the water/sewage.

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Appropriate disposal / Product**

Dispose of waste according to applicable legislation.



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023

Revision date 01.01.2023

Version 1.0 (en)

### 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

### 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 content, delivery state 0 %

not applicable

### 15.2 Chemical Safety Assessment

#### National regulations

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

## SECTION 16: Other information

### 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



**A 000 989 95 02 17 AMES**

**Mercedes-Benz Genuine Engine Oil SAE 5W-30 MB 229.52**

Print date 14.04.2023  
Revision date 01.01.2023  
Version 1.0 (en)

---

**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)**

- H304 May be fatal if swallowed and enters airways.
- H317 May cause an allergic skin reaction.
- H413 May cause long lasting harmful effects to aquatic life.