



SAFETY DATA SHEET

ANTI-SQUEAL Brake grease G-608

Version:	1
Date of issue:	07.08.2026
Number of updates:	0
Data of updates:	–
Page number:	1 of 5

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1. Product Identifier**
Trade name: ANTI-SQUEAL Brake grease G-608
- 1.2. Relevant identified uses of the substance/mixture and uses advised against**
Recommended use: Silicone brake grease
- 1.3. Details of the supplier of the safety data sheet**
Distributor: Master-Sport Automobiltechnik (MS) Production-Distribution Center
Wiesław Rutka
ul. 11 Listopada 68, 38-300 Gorlice, Poland
Tel.: +48 18 35 35 475
sekretariat@master-sport.com.pl
<https://www.master-sport.de>
- 1.4. Emergency telephone number:** 112

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

Product classification:

None.

Physical and chemical hazards:

None.

Human health hazards:

None.

Environmental hazards:

None.

2.2. Label elements

Hazard pictograms: –

Signal Word: –

H Phrases:

None.

P Phrases:

None.

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB at concentration equal to or greater than 0.1% by weight. The mixture does not contain components considered to have endocrine disrupting properties at levels of 0.1% or higher. The product does not contain any PMT or vPvM.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

N.A.

3.2. Mixtures

- 88.0% - 90.0% Silicone Oil; Polydimethylsiloxane
Index No: – CAS No: 63148-62-9 EC No: 687-578-3
This substance is not classified as dangerous.
- 8.0% - 12.0% Silicon dioxide
Index No: – CAS No: 7631-86-9 EC No: 231-545-4
This substance is not classified as dangerous.
- 3.0% - 5.0% Proprietary Additive
Index No: – CAS No: 25322-68-3 EC No: 640-029-1
This substance is not classified as dangerous.

Please consult chapter 16 of this SDS for full text of mentioned H phrases.

 	SAFETY DATA SHEET ANTI-SQUEAL Brake grease G-608	Version: 1 Date of issue: 07.08.2026 Number of updates: 0 Data of updates: – Page number: 2 of 5
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SECTION 4. FIRST AID MEASURES

In case of accident or unwellness, consult a doctor immediately and show him packing or label.

4.1. Description of first aid measures

In case of Inhalation:

- remove to fresh air and keep at rest in a position comfortable for breathing
- if you feel unwell, seek medical advice immediately.

In case of skin contact:

- immediately wash with plenty of water with soap
- if irritation persists, obtain immediate medical attention.

In case of eyes contact:

- remove contact lenses, if present
- flush eyes with plenty of water for several minutes, occasionally lifting the upper and lower eyelids
- protect your eyes from direct, high-pressure sprays
- if irritation persists, obtain immediate medical attention.

In case of Ingestion:

- rinse mouth thoroughly with water
- give nothing by mouth to an unconscious person
- obtain immediate medical attention, show this safety data sheet to the medical personnel.

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

See section 2 and 11.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

5.1. Extinguishing media

- suitable extinguishing media: nebulized water, dry chemical powders, alcohol resistant foam, carbon dioxide
- extinguishing media which must not be used for safety reasons: no date

5.2. Special hazards arising from the substance or mixture

- do not inhale explosion and combustion gases
- burning produces heavy smoke (carbon monoxide, carbon dioxide, silicon dioxide).

5.3. Advice for firefighters

- as in any fire, wear self-contained breathing apparatus and full protective gear for firefighting if necessary
- evacuate area, ventilate area, avoid direct contact with spillage
- collect contaminated fire extinguishing water separately, this must not be discharged into drains
- move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

- wear personal protection equipment, see section 8
- remove all sources of ignition
- avoid breathing vapor, avoid contact with eyes and skin
- evacuate area, inform the responsible authorities
- provide adequate ventilation, avoid direct contact with spillage.

6.2. Environmental precautions

- do not allow to enter into soil/subsoil; do not allow to enter into surface water or drains
- retain contaminated washing water and dispose it
- in case entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

- stop leakage if safe
- immediately remove the product using appropriate personal protective equipment
- remove all sources of ignition
- small spill: absorb with dry sand or other inert adsorption material
- large spill: stop leak if without risk, contain spillage and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in closed container
- keep in suitable, closed containers for recycle or disposal (see section 13).

6.4. Reference to other sections

See also section 7, 8 and 13.

SAFETY DATA SHEET

ANTI-SQUEAL Brake grease G-608

Version:	1
Date of issue:	07.08.2026
Number of updates:	0
Data of updates:	–
Page number:	3 of 5

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

- the usual precautionary measures for handling chemicals should be followed, wear personal protection equipment
- use localized ventilation system
- avoid breathing vapor, avoid contact with eyes and skin
- keep away from unguarded flame, sparks, and heat sources, avoid direct exposure to sunlight
- do not eat or drink while working, keep away from food, drink and feed, keep out of reach of children, wash hands after handling.

7.2. Conditions for safe storage, including any incompatibilities

- always keep the containers tightly closed, in a dry and well-ventilated place
- keep only in the original container, keep containers upright
- keep away from unguarded flame, sparks, and heat sources, avoid direct exposure to sunlight
- keep away from food, drink and feed
- do not store with incompatible substances (e.g. with strong oxidizing agent) (see section 10).

7.3. Specific end use(s)

See section 1.2.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

None. Contains no substances with occupational exposure limit values.

8.2. Exposure controls

General hygiene considerations:

- do not eat or drink while working, keep away from food, drink and feed, keep out of reach of children,
- wash hands after handling
- handle in accordance with good industrial hygiene and safety practice.

Eye protection:

- not required under normal usage; use close fitting safety goggles, masks suitable for the product in case of possible exposure.

Protection for skin and hands:

- use protective gloves and protective clothing. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.

Respiratory protection:

- not required under normal usage
- good ventilation is essential when handling this material – do not breathe vapour.

Thermal Hazards:

None.

Environmental exposure controls:

- do not allow to enter into soil/subsoil; do not allow to enter into surface water or drains.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

- | | |
|---|-----------------------|
| (a) Physical state: | liquid (cream) |
| (b) Colour: | white |
| (c) Odour: | weak odor |
| (d) Melting point/freezing point: | N.A. |
| (e) Boiling point or initial boiling point and boiling range: | N.A. |
| (f) Flammability: | non-flammable mixture |
| (g) Lower and upper explosion limit: | N.A. |
| (h) Flash point: | >300 °C |
| (i) Auto-ignition temperature: | >450 °C |
| (j) Decomposition temperature: | N.A. |
| (k) pH: | ca. 7 |
| (l) Kinematic viscosity: | N.A. |
| (m) Solubility: | insoluble in water |
| (n) Partition coefficient n-octanol/water (log value): | N.A. |
| (o) Vapour pressure: | N.A. |

 	SAFETY DATA SHEET ANTI-SQUEAL Brake grease G-608	Version: 1 Date of issue: 07.08.2026 Number of updates: 0 Data of updates: – Page number: 4 of 5
---	---	--

(p) Density and/or relative density: >0.97 (water=1)
(q) Relative vapour density: N.A.
(r) Particle characteristics: Not applicable

9.2. Other information

None.

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.

10.5. Incompatible materials

Strong acids and bases, oxidizing substances.

10.6. Hazardous decomposition products

None. See section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

a) Acute toxicity:

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

b) Skin corrosion/irritation:

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

c) Serious eye damage/irritation:

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

d) Respiratory or skin sensitization:

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

e) Germ cell mutagenicity:

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

f) Carcinogenicity:

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

g) Reproductive toxicity:

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

h) STOT-single exposure:

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

i) STOT-repeated exposure:

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

j) Aspiration hazard:

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

11.2. Information on other hazards:

None.

SECTION 12. ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment. Prevent product entering water courses, sewers and prevent penetration of the product into the earth.

12.1. Toxicity:

No data for the mixture.

12.2. Persistence and degradability:

No data for the mixture.

12.3. Bioaccumulative potential:

No data for the mixture.

12.4. Mobility in soil:

No data for the mixture.

 	SAFETY DATA SHEET ANTI-SQUEAL Brake grease G-608	Version: 1 Date of issue: 07.08.2026 Number of updates: 0 Data of updates: – Page number: 5 of 5
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12.5. Results of PBT and vPvB assessment:

On the basis of available data, the product does not contain any PBT or vPvB at concentration equal to or greater than 0.1% by weight.

12.6. Endocrine disrupting properties:

The mixture does not contain components considered to have endocrine disrupting properties at levels of 0.1% or higher.

12.7. Other adverse effects:

Information not available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods:

Reuse, when possible. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. TRANSPORT INFORMATION

- | | |
|--|------|
| 14.1. UN number or ID number: | N.A. |
| 14.2. UN proper shipping name: | N.A. |
| 14.3. Transport hazard class(es): | N.A. |
| 14.4. Packing group: | N.A. |
| 14.5. Environmental hazards: | N.A. |
| 14.6. Special precautions for user: | N.A. |
| 14.7. Maritime transport in bulk according to IMO instruments: | N.A. |

SECTION 15. REGULATORY INFORMATION

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

1. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing
2. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
3. COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No chemical safety assessment has been processed for the mixture and the substances it contains.

SECTION 16. OTHER INFORMATION

This document was prepared by a competent person who has received appropriate training. This safety data sheet has been prepared on the basis of data provided by the manufacturer.

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This document must not be regarded as a guarantee on any specific product property

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CLP: Classification, Labeling, Packaging.

vPvB Very persistent and very bioaccumulative substance or mixture

PBT Persistent, bioaccumulative and toxic substance or mixture

PMT Persistent, mobile and toxic substance or mixture

vPvM Very persistent and very mobile substance or mixture

Full text of phrases referred to in Section 3:

None.

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