

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 - en



## perma High temp. / Extreme pressure grease SF05

Version	Revision Date:	Date of last issue: 10.04.2019	Print Date:
3.0	20.06.2019	Date of first issue: 30.10.2013	20.06.2019

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

#### 1.1 Product identifier

Product name : perma High temp. / Extreme pressure grease SF05

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

Use of the Sub-  
stance/Mixture : Grease

Recommended restrictions  
on use : Restricted to professional users.

#### 1.3 Details of the supplier of the safety data sheet

perma-tec GmbH & Co. KG  
Hammelburger Str. 21  
97717 EUERDORF  
GERMANY  
Tel: +49 9704 609-0  
Fax: +49 9704 609-50  
info@perma-tec.com

E-mail address of person  
responsible for the SDS : msds@perma-tec.com

National contact : H-T-L perma UK  
6 – 9 The Square  
Stockley Park  
UXBRIDGE  
MIDDLESEX UB11 1FW  
UNITED KINGDOM  
Phone: +44 20 8622 3076  
Fax: +44 20 8622 3200  
www.perma-tec.com

#### 1.4 Emergency telephone number

+49 9704 609-99 (Mo-Do 08:00-16:30, Fr 08:00-12:00)

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### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

**Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture.

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### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### Additional Labelling

EUH210 Safety data sheet available on request.

**EUH208** Contains Condensation products of fatty acids, tall oil with 2-amino-2-ethylpropanediol. **May produce an allergic reaction.**

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Chemical nature : Mineral oil.  
Synthetic hydrocarbon oil  
polyurea  
solid lubricant

#### Hazardous components

Chemical name	CAS-No. EC-No.  Index-No. Registration number	Classification	Concentration limits M-Factor Notes	Concentration (% w/w)
reaction product of diphenylmethanediisocyanate, octylamine and oleylamine (molar ratio 1:1.86:0.14)	1266545-64-5 430-930-6  615-035-00-2 01-0000017717-62-0001  01-0000017717-62-0000 01-0000017717-62-0002	Aquatic Chronic4; H413		>= 2.5 - < 10
Condensation products of fatty acids, tall oil with 2-amino-2-ethylpropanediol	Not Assigned 946-010-7  01-2120770934-44-XXXX	Skin Sens.1; H317		>= 0.1 - < 1
Substances with a workplace exposure limit :				
Graphite	7782-42-5			>= 1 - < 10

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	231-955-3			
molybdenum disulphide	1317-33-5 215-263-9			>= 1 - < 10

For explanation of abbreviations see section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

- If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.  
Keep patient warm and at rest.  
If unconscious, place in recovery position and seek medical advice.  
Keep respiratory tract clear.  
If breathing is irregular or stopped, administer artificial respiration.
- In case of skin contact : Take off all contaminated clothing immediately.  
Wash off immediately with soap and plenty of water.  
Get medical attention immediately if irritation develops and persists.  
Wash clothing before reuse.  
Thoroughly clean shoes before reuse.
- In case of eye contact : Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes.  
If eye irritation persists, consult a specialist.
- If swallowed : Move the victim to fresh air.  
If unconscious, place in recovery position and seek medical advice.  
Keep respiratory tract clear.  
Do not induce vomiting without medical advice.  
Never give anything by mouth to an unconscious person.

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

- Symptoms : Allergic appearance
- Risks : May cause an allergic skin reaction.







































