



SAFETY DATA SHEET

Prepared according to Annex II of EC Regulation 1907/2006

Schleifpaste

01. Identification of the substance/preparation and of the company/undertaking

Product name

Schleifpaste

Use of the substance / preparation

Car Care

Manufacturer/Supplier

SCT-Vertriebs GmbH

Wedel/Hamburg

Street/P.O.Box

Feldstrasse 154

Country code/Postal code/Town/City

22880 Wedel

Contact

email: info@sct-germany.de

Emergency information

+49 4103 1211 0 (08:00 - 17:00 h)

02. Composition/information on ingredients

To people

See point 11 and 15.

Preparation is not classified as hazardous in the sense of directive 1999/45/EC.

To the environment

See point 12.

03. Hazard identification

Chemical content%	Symbol	R-phrases	EINECS, ELINCS
	Registration number(ECHA)	Classification categories	
Naptha (petroleum), hydrotreated heavy			
10.-20	Xn	65-66	265-150-3

For complete wording of the R-phrases, refer to point 16.

04. First-aid measures

4.1 Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

4.2 Eye contact

Wash thoroughly for several minutes using copious water - call doctor immediately, have Data Sheet available.

4.3 Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately.

4.4 Ingestion

Consult doctor immediately - keep Data Sheet available.

4.5 Special resources necessary for first aid

n.c.



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05. Fire-fighting measures

- 5.1 Suitable extinguishing media
CO2
Extinguishing powder
Water jet spray Large fire: Water jet spray / alcohol resistant foam
- 5.2 Extinguishing media which shall not be used for safety reasons
n.c.
- 5.3 Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases
In case of fire the following can develop:
Oxides of nitrogen Oxides of carbon Toxic pyrolysis products.
- 5.4 Special protective equipment for fire-fighters
According to size of fire
Protective respirator with independent air supply
- 5.5 Further information
Dispose of contaminated extinction water according to official regulations.

06. Accidental release measures

- Refer to point 13. and for personal protection refer to point 8.
- 6.1 Personal precautions
No special measures required.
- 6.2 Environmental precautions
If leakage occurs, dam up. Prevent from entering drainage system. Prevent surface and ground-water infiltration, as well as ground penetration.
- 6.3 Methods for cleaning up
Collect mechanically and dispose of according to point 13.

07. Handling and storage

7.1 Handling

Tips for safe handling:

See point 6.1

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Wash hands before breaks and at end of work. General hygiene measures for the handling of chemicals are applicable. Observe directions on label and instructions for use.

7.2. Storage

Requirements for storage rooms and containers:

Store product closed and only in original packing. Not to be stored in gangways or stair wells.

Special storage conditions:

See point 10

Store in a dry place.

08. Exposure controls/personal protection

8.1 Exposure limit values

Chemical Name	Naphtha (petroleum), hydrotreated heavy	content%:
WEL-TWA: 1200 mg/m ³ (normal and branched chain >=C7) (WEL), 600 mg/m ³ (AGW)	WEL-STEL: 2 (II) (AGW)	---
BMGV: ---	Other informations: ---	

Chemical Name	Aluminium oxide	content%:
WEL-TWA: 10 mg/m ³ (total inhal. Dust), 4 mg/m ³ (resp. Dust) (aluminium oxides)	WEL-STEL: ---	---
BMGV: --	Other informations: ---	

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage. ** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.



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8.2 Exposure controls

8.2.1 Occupational exposure controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here. General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs. Respiratory protection: Normally not necessary. Hand protection: Normally not necessary. Protective hand cream recommended. Eye protection: With danger of contact with eyes Tight fitting protective goggles with side protection (EN 166). Skin protection: Protective working garments (e.g. safety shoes EN 344, long-sleeved protective working garments) Additional information on hand protection - No tests have been performed. Selection made for preparations according to the best available knowledge and information on the ingredients. Selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer. In the case of preparations the resistance of glove materials cannot be calculated in advance so it has to be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.2 Environmental exposure controls

n.av.

09. Physical and chemical properties

Physical State:	Paste
Colour:	White
Odour:	Mild
pH-value undiluted:	n.av.
Boiling point/Boiling range (°C):	n.av.
Melting point/Melting range (°C):	n.av.
Flash point (°C):	n.a.
Flammability (solid,gas):	n.c.
Ignition temperature:	240°C
Autoflammability:	No
Minimum limit of explosion:	0,6%
Maximum limit of explosion:	7,0%
Product is not explosive.	
Vapour:	1 hPa (20°C)
Density (g/ml):	~ 1,4 g/cm ³ (20°C)
Water solubility:	Insoluble
Viscosity:	n.c.

10. Stability and reactivity

Conditions to avoid
See point 7
Stable when handled and stored correctly.
Materials to avoid
See point 7
None known
Hazardous decomposition products
See point 5.3

11. Toxicological information

Acute toxicity and immediate effects	
Ingestion, LD50 rat oral (mg/kg):	n.av.
Inhalation, LC50 rat inhal.(mg/l/4h):	n.av.
Skin contact, LD50 rat dermal (mg/kg):	Not irritant
Eye contact:	Not irritant
Delayed and chronic effects	
Sensitization:	No indications of such an effect.
Carcinogenicity:	n.c.
Mutagenicity:	n.c.
Reproductive toxicity:	n.c.
Narcosis:	n.c.
Further information	
No classification according to calculation procedure. According to our current state of knowledge, the preparation does not put humans at risk under normal conditions of use.	



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12. Ecological information

Water hazard class (Germany):	1
Self classification:	Yes (VwVwS)
Persistence and degradability:	n.av.
Behaviour in sewage plants:	
According to the recipe, contains no AOX.	
Aquatic toxicity:	n.av.
Ecological toxicity:	n.av.

13. Disposal considerations

13.1. for the material / preparation / residue

EC disposal code no.: The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC) 16 03 06 organic wastes other than those mentioned in 16 03 05 Recommendation: Pay attention to local and national official regulations Implement substance recycling. E.g. dispose at suitable refuse site. E.g. suitable incineration plant.

13.2 for contaminated packing material

See point 13.1

Pay attention to local and national official regulations Empty container completely. Uncontaminated packaging can be recycled. Dispose of packaging that cannot be cleaned in the same manner as the substance.

14. Transport information

General statements

UN-Number: n.a.

Road/Rail-transport (ADR/RID)

Class/packing group: n.a.

Classification code: n.a.

LQ: n.a.

Transport by sea

IMDG-code: n.a.

Marine Pollutant: n.a.

Transport by air

IATA: n.a.

Additional information:

Non-dangerous material according to Transport Regulations.

15. Regulatory information

Classification according to Dangerous Product Regulations incl. EC Directives (67/548/EEC and 1999/45/EC)

Symbols:

Indications of danger: Not applicable

R-phrases: ---

S-phrases:

Voluntary:

2 Keep out of the reach of children.

46 If swallowed, seek medical advice immediately and show this container or label.

Additions:

Safety data sheet available for professional user on request.

Observe restrictions:

VOC 1999/13/EC ~ 15% w/w



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16. Other information

These details refer to the product as it is delivered.

Storage class VCI (Germany): 10 - 13

Revised points: 8

The following phrases represent the prescribed R-phrases for the ingredients (designated in point 3).

65 Harmful: may cause lung damage if swallowed.

65 Also harmful: may cause lung damage if swallowed.

66 Repeated exposure may cause skin dryness or cracking.

Legend

These details refer to the product as it is delivered.

Revised points: 2, 3, 4, 8, 9, 11, 12, 15, 16

The following phrases represent the prescribed R-phrases / H-phrases (GHS/CLP) for the ingredients (designated in point 3).

11 Highly flammable.

36 Irritating to eyes.

66 Repeated exposure may cause skin dryness or cracking.

67 Vapours may cause drowsiness and dizziness.

64 May cause harm to breastfed babies.

50 Very toxic to aquatic organisms.

53 May cause long-term adverse effects in the aquatic environment.

12 Extremely flammable.