



Abrasive Cleaner Paste

Print date: 23.02.2012

Product code: 452

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After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with plenty of Water and soap.
In case of skin irritation, seek medical treatment.

After contact with eyes

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

After ingestion

Do not induce vomiting. Consult physician.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Extinguishing powder.
Carbon dioxide (CO₂).
Water fog.
alcohol resistant foam.

Extinguishing media which must not be used for safety reasons

High power water jet.

Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately.
Contaminated fire-fighting water must not get into the sewerage network.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

Environmental precautions

Do not empty into drains or the aquatic environment. In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe handling

Keep only in the original container in a cool, well ventilated place. Have to care for a good Ventilation at workplace.

Advice on protection against fire and explosion

Keep away from sources of ignition. No smoking.

Conditions for safe storage, including any incompatibilities

Advice on storage compatibility

Should be stored separately from oxidizing agents.

Further information on storage conditions

Protect against: frost
Do not store at temperatures under: 0 °C



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SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Protective and hygiene measures

Keep away from food, drink and animal feeding stuffs.

Take off immediately all contaminated clothing "Wash hands when done working with material; at breaks, lunch, shift changes, etc."

Avoid contact with skin and eyes.

Respiratory protection

Have to care for a good Ventilation at workplace.

Hand protection

Tested protective gloves are to be worn: FKM (Fluoroelastomer (Viton)).NBR (Nitrile rubber).

Eye protection

Wear tightly sealed safety glasses against possible splashes into the eyes.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	Paste
Colour:	white
Odour:	characteristic

pH-Value (at 20 °C):	7 - 9
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Test method

Changes in the physical state

Boiling point:	> 100 °C
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Flash point:	> 65 °C
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Lower explosion limits:

Upper explosion limits:

Density (at 20 °C):	1,37 g/cm ³
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Water solubility: (at 20 °C)	insoluble
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SECTION 10: Stability and reactivity

Incompatible materials

Oxidizing agents.

Hazardous decomposition products

No dangerous reactions are known.

No hazardous decomposition products are known.

Further information

No decomposition when used as intended.

SECTION 11: Toxicological information

Information on toxicological effects

Irritation and corrosivity

Frequently or prolonged contact with skin may cause dermal irritation.

Irritation of eyes: Irritant effect possible.



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SECTION 12: Ecological information

Persistence and degradability

tensides biologically degradable.

Further information

Do not empty into drains or the aquatic environment.

SECTION 13: Disposal considerations

Waste treatment methods

Advice on disposal

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Arrange about the exact waste code with the local waste disposal expert.

Waste disposal number of waste from residues/unused products

120121 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent grinding bodies and grinding materials other than those mentioned in 12 01 20

Waste disposal number of contaminated packaging

120121 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent grinding bodies and grinding materials other than those mentioned in 12 01 20

Contaminated packaging

Waste disposal according to official state regulations.

SECTION 14: Transport information

Land transport (ADR/RID)

Other applicable information (land transport)

Not a hazardous material with respect to these transportation regulations.

Inland waterways transport

Other applicable information (inland waterways transport)

Not a hazardous material with respect to these transportation regulations.

Marine transport

Other applicable information (marine transport)

Not a hazardous material with respect to these transportation regulations.

Air transport

Other applicable information (air transport)

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

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

EU regulatory information

Additional information

Contains:

15 - 30 % aliphatic hydrocarbons



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National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

SECTION 16: Other information

Full text of R-phrases referred to under sections 2 and 3

65 Harmful: may cause lung damage if swallowed.

Full text of H-Statements referred to under sections 2 and 3

H304 May be fatal if swallowed and enters airways.

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)