

MATERIAL SAFETY DATA SHEET

According to ANSI Z400.1/Z129.1-2010



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Section 1

Identification of the product:
Brand name of the product:

Identification of the product and of the company

Polishing Compound
Polistar Lintygrey

Company identification:

HATHO GmbH

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Section 2

Chemical identification:

Information on ingredients

Silicone dioxide ~ 62%
Fatty acid ~ 20%
Mineral wax ~ 18%

Hazardous ingredients:

This product does not contain any hazardous ingredients.

Section 3

Human hazards:

Hazards Identification

In case of correct use there is no health effect known. It is known that some human being reacted allergic on Leather.

Environmental hazards:

Incinerate in an industrial or commercial facility. Dispose of waste in a sanitary landfill. Volatile organic compounds. N/A
VOC Less H₂O and exempt Solvents: N/A
Since regulations vary; consult applicable regulations or authorities before disposal. U.S. EPA Hazardous Waste Number = None (Not U.S. EPA Hazardous)

Section 4

Skin:

In case of allergic reaction wear gloves.

Eyes:

Rinse with water.

Ingestion:

If signs/symptoms occur, remove person to fresh air.
If signs/symptoms continue, call physician.

Section 5

Extinguishing media:

Fire Fighting Measures

Water, Carbon dioxide, dry chemical, foam.
Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.
Health: 1, fire: 0, reactivity 0

Section 6

Methods for cleaning up:

Accidental Release measures

Water

Section 7

Handling:

Handling and storage

Wear safety glasses with side shields (recom: ANSI Stand Z87.1)

Measures against fire and expl.:

Use exhaust for polishing dust.

Storage

In dry surrounding.

Section 8

General:

Use general rules for rotation instruments.

Personal protection:

Wear eye protection and gloves when necessary.

Respiratory protection:

Avoid breathing of dust created by cutting, sanding or grinding.
Select one of the following NIOSH approved respirators based on airborne concentration of contaminants and in accordance with OSHA regulations: half-Mask dust respirator, full-face dust respirator.

Eye protection:

Use goggles.

Section 9

Physical and Chemical Properties

Appearance: Solid
Colour: Grey
Odour: N/A
Melting point: > 54 °C (129°F)
Boiling point: > 200 °C (392°F)
Flammable limit: N/A
Relative density: N/A
Solubility: Insoluble in water

Section 10 Stability and Reactivity

Conditions to avoid: None
Materials to avoid: Acid surrounding.
Hazardous decomposition products: No hazardous decomposition products are expected during normal use of this product. However, during flaming conditions or excessive heating the following may be emitted: carbon monoxide, carbon dioxide, oxides of nitrogen, cyanides, formaldehyde.

Section 11 Toxicological information

Routes of entry: None
Ingestion: None
Inhalation: No adverse health effects are expected from inhalation exposure.
Skin and Eyes: Eye contact is not expected to occur during normal use of this product. Mechanical eye irritation: irritation, redness, scratching of the cornea and tearing.

Section 12 Ecological Information

No effect

Section 13 Disposal Considerations

None

Section 14 Transport Information

No special care necessary

Section 15 Regulatory Information

Labels

P 280: protective goggles  P 126: protective face mask



Section 16 Other Information

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