



PRODUCT SAFETY DATA SHEET

375700 - Polishing Compound - Grey

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|---------------------------------------|---|--------------------|-----------|
| 1.1 Chemical characterization: | Bar polishing composition contain fats, waxes, silicas and aluminium oxide abrasives. | | |
| 1.2 Form: | Solid Bar form | 1.3 Colour: | Grey |
| | | 1.4 Odour: | Fatty/wax |

Physical Data & Safety Data

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| 2.1 Change in physical state: | Solid at 0°C solid at 40°C | 2.8 Ignition temperature: | N/A |
| 2.2 Density: | 1.0g - 1.3g cm ³ at 20°C | 2.9 Explosion temperature: | N/A |
| bulk density: | N/A | | |
| 2.3 Vapour pressure: | N/A | 2.10 Thermal decomposition: | N/A |
| 2.4 Viscosity: | N/A | 2.11 Hazardous thermal decomposition products: | N/A |
| 2.5 Solubility: | Product none soluble in water | 2.12 Hazardous reaction: | N/A |
| 2.6 pH value: | N/A | 2.13 Further information: | N/A |
| 2.7 Flash point: | N/A | | |

Transport

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|-----------------------|------------------|-------------------|-----------------|-------------------|-----|
| UN No: | N/A | ICAO/LATA: | N/A | IMDG Code: | N/A |
| Shipping Name: | As product name. | | ADR/RID: | N/A | |

Health Hazards

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| Swallowed: | May cause diarrhoea |
| Eyes: | Same effect as soap |
| Skin: | No effect |
| Inhaled: | Inhaled dust will cause sneezing |
| Air contamination: | Silica 0.1mg m-3 (respirable duct) Alumina 10mg m-3 |

Storage, Handling & Protective Measures

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| 5.1 Storage Handling: | Store in a cool dry & well ventilated environment. Wear suitable clothing, gloves, and eye or face protection. |
| 5.2 Respiratory protection: | Dust mask in accordance with OH&S regulations. |
| Eye protection: | Protect eyes in accordance with OH&S regulations. |
| Hand protection: | Reinforced polishing gloves or cotton gloves. |
| Other: | Protective leather aprons where required. |
| 5.3 Industrial hygiene: | Wash hands and face after use, with warm soapy water. |
| 5.4 Fire & Explosion: | No known limits. |
| 5.5 Disposal: | Dispose in guidance with OH&S regulations |

Measures In Case Of Accidents & Fire

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|---------------------------------|---|
| 6.1 Spillage disposal: | N/A |
| 6.2 Extinguisher Media: | In case of fire use dry chemical, foam, sand, or earth. |
| 6.3 First Aid: | Swallowed - Give water to drink, induce vomiting. |
| | Eyes - Wash with plenty of water |
| | Skin - Wash with of water |
| | Inhaled - Encourage coughing |
| 6.4 Further information: | If any of the above incidents occur seek medical attention. |

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| Toxicology | N/A | Ecological Effects | N/A | Further Information | N/A |
|-------------------|-----|---------------------------|-----|----------------------------|-----|