Hazardous Decomposition products: Oxides of carbon. With incomplete combustion:

Carbon Monoxide.

Incompatibility: Materials to avoid:

May react with strong oxidising materials.

11) Toxicological Data

Toxicology: The mineral oil components of this oil may be

considered not to be essentially toxic in normal

handling.

12) Ecological Information

Although not toxic to vertibrates and invertibrates, likely to harm aquatic life as films formed on water may affect oxygen transfer and damage organisms. Expected to biodegrade slowly.

13) Disposal Considerations

Disposal: Disposal by incineration or by methods approved

by

Local Authority

14) Transportation

Designation: Non hazardous.

15) Regulatory Information

As far as is known, not classified according to EC Directives 67/548/EEC and 88/379/EEC

16) Further Advice

Health and Safety Publications are available from H. M. Stationery Office or from local offices of the factory Inspectorate.

SHW 367 Dermatitis - Cautionary Notice.
SHW 397 Effects of Mineral Oil on the Skin.
MS/B/5 Skin Cancer caused by Oil.
MS/B/4 Skin Cancer caused by Pitch and Tar.

MS/B/6 Occupational (Industrial) Dermatitis

Every endeavour has been made to ensure that the information given herein is true and reliable but its accuracy and completeness are not guaranteed. The company cannot accept any responsibility for injury, loss or damage, direct, incidental or consequential or for any other infringement of patent rights arising out of the use of any products, due to the variations of processing or working conditions or of workmanship outside its control. Users must confirm the suitability of these products for their intended use with their own tests.

KV/40 °C cSt

Saybolt Viscosity SUS @ 100 °F

| 5) Fire and Explosion Hazard Data | |
|---|---|
| Flash Point PMC: | 250°C |
| Extinguishing Media: | Dry powder, foam or Water Fog. For small fires use CO ₂ . |
| Special Fire Fighting Procedures: | Wear self contained breathing apparatus and protective clothing to prevent contact with skin and eyes. |
| Fire and Explosion Hazards: | |
| 6) Spill, Leak and Disposal Practises | |
| In Case of Spill: | May cause slippery surfaces. Contain spillage. Do not wash spillage down drain. Absorb using absorbent clay, diatomaceous clay or other suitable absorbent. |
| 7) Special Storage and Handling Precautions | |
| Storage: | Drums should be stored on their sides on racks preferably under cover, out of direct sunlight. Store away from boilers and hot pipes. |
| Handling: | Where there is likely to be prolonged and / or frequent contact, protective clothing should be worn when handling this oil. |
| 8) Exposure Control/Personal Protection Information | |
| Exposure Limits: | Long term: 5mg/m³ is recommended Short term: 10mg/ m³ is recommended |
| Eye Protection: | Safety glasses, chemical goggles (if splashing possible). |
| Skin Protection: | Where there is likely to be prolonged and / or frequent contact, protective clothing should be worn, including gloves (neoprene or nitrile rubber). |
| Respiratory Protection: | Unlikely to be required in normal use. |
| Ventilation: | Normal ventilation. |
| 9) Physical Data | |
| Appearance: | Water-white liquid |
| Density at 15 °C | 0.866 |
| Flash Point PMC °C | 250°C |

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Material Safety Data Sheet

STORMSLIDE ZIP OIL

1) Identification of the substance/preparation and company/undertaking

| , , , | . , |
|---|--|
| Name: | Stormslide Zip Oil Lubricant |
| | Liquid mineral hydrocarbon oils BP Grade Complying with the BP for liquid mineral hydrocarbons. |
| Supplied by: | Stormsure Ltd Valley Farm London Road Balsham, Cambridge CB1 6HH www.stormsure.com |
| | Tel +44 (0)1638 570478 |
| 2) Composition/Information on Ingredients | |
| List of Ingredients: | Very highly refined hydrocarbon mineral oils. |
| 3) Hazard Identification | |
| On the basis of our knowledge of the highly refined mineral oils used, this oil is unlikely to be hazardous | |
| to man in normal use. In the environment this oil is likely to biodegrade slowly. | |
| Inhalation: | Unlikely in normal use. |
| Eyes: | May cause minor irritation with short-term redness and stinging. |
| Skin: | Unlikely to cause irritation. Prolonged and / or frequent contact, particularly where there is poor personal hygiene, may eventually cause irritation which could possibly lead to dermatitis. |
| Ingestion: | Likely to be harmless if swallowed in small amounts – larger may cause nausea and diarrhoea. |
| 4) First Aid | |
| Inhalation: | If inhalation of fumes irritates the nose or throat or causes coughing remove to fresh air. Get medical advice if irritation persists. |
| Eyes: | Wash out thoroughly with water. If redness and / or irritation persists, get medical advice. |
| Skin: | Wash skin as soon as possible with soap and water. Change contaminated clothing and launder before re-use. |

Wash the mouth with water. Do not induce

Ingestion: