



Germ cell mutagenicity : Not classified based on available information.

Reproductive toxicity : Not classified based on available information.

Specific target organ toxicity
—Single exposure : **Graphite**
 N/A
Dimethyl Polysiloxane
 Reported to be a fatal in high concentration of steam through animal testing
 May occur to affect lung, liver, brain, kidney, spleen and pancreas
Silicon dioxide
 N/A

Specific target organ toxicity
—Repeated exposure : **Graphite**
 When long term dust exposure, affect the lung like pneumoconiosis
Dimethyl Polysiloxane
 N/A
Silicon dioxide
 N/A

Aspiration hazard : Not classified based on available information.

Other cautions : No data available

Carcinogenicity :

NTP	IARC	ACGIH	OSHA	NIOSH
N/A	N/A	N/A	N/A	N/A

12. ECOLOGICAL INFORMATION

Product Ecological Data : The ecological data of this product has not been determined by testing or research because of a mixture, but to our best knowledge. The ecological data shown below is for basis oil for reference only.

If a dangerous detrimental constituent exceeds a cut-off value to raw material, It indicates to the summary at the section 2 (HAZARDS IDENTIFICATION)

Hazards to the aquatic environment
—acute toxicity : Toxic to aquatic life. However, due to the physical form and water-insolubility of the product the bioavailability is negligible.

Hazards to the aquatic environment
—chronic toxicity : No adverse effects on aquatic organisms are predicted

Fish toxicity : No data available

Degradability : No bioaccumulation potential.

Bioaccumulative potential : No bioaccumulation potential. This product is a solid which is not soluble in water and if ingested will not be absorbed

Ozone layer : No Freon or Halon

13. DISPOSAL CONSIDERATIONS

Product : Dispose of in accordance with local regulations

Uncleansed packaging : Dispose of in accordance with local regulations

14. TRANSPORT INFORMATION

Air Transportation IATA/ICAO :

Proper Shipping Name : Not subject to IATA code
Hazard Class : Not subject to IATA code
UN Code : Not subject to IATA code
Packing Group : Not subject to IATA code

Sea Transportation IMO/IMDG :