



MATERIAL SAFETY DATA SHEET

ITEM NUMBER: 82220012

Section 1. Chemical Product and Company Identification

Product Name **FUSER OIL TYPE-1 USA**
Distributor Name and Address Kyocera Mita America, Inc.
225 Sand Road
Fairfield, NJ 07004
Telephone Number 973-808-8444
Emergency Telephone Number CHEMTREC (800-262-8200)
Date April 27, 2010

Section 2. Composition/Information on Ingredients

<i>Hazardous Components (Chemical Identity, Common Name/s)</i>	<i>OSHA PEL</i>	<i>ACGIH TLV</i>	<i>NOHSC</i>	<i>%</i>
<i>No hazardous materials present</i>				
<i>(Non Hazardous Ingredients)</i>				
(CAS No. 63148-62-9) Dimethylpolysiloxane (Silicone Fluid)	Not Established	Not Established		100

Section 3. Hazards Identification

Hazards Classification: NONE (BASED ON IMO)

Fire and Explosion Not considered flammable nor combustible, but will burn if involved in a fire.

Potential Health Effects:

- Skin Contact May cause slight skin irritation, but no significant effect.
- Eye/s Contact May cause slight eye/s irritation.
- Ingestion Ingestion is not applicable route of entry for intended use. Estimated to be low-harmful.

Section 4. First Aid Measures

- Skin Contact Remove product from skin with dry cloth or towel. Wash exposed area with soap.
- Eye Contact Immediately flush with water for at least 15 minutes. Seek medical treatment if irritating.
- Ingestion Rinse out the mouth with water providing person is conscious. Never give anything by mouth to an unconscious person. Seek medical treatment immediately.

Further Information None

Section 5. Fire Fighting Measures

Extinguishing Media	Foam, dry chemical or carbon dioxide.
Special Fire Fighting Procedure	None
Unusual Fire and Explosion Hazard	None

Section 6. Accidental Release Measures

Methods for Cleaning Up:

Contain the spill or leak. Scrape up with cardboard or rag and place in container.

Section 7. Handling and Storage

Keep the container tightly closed when not in use. Store in a cool place. Keep away from heat and flame. Do not lay the container on its side. Avoid contact with eyes and prolonged or repeated skin contact. Keep out of the reach of children.

Information about the empty container

Do not re-use this container. Keep away from heat, sparks and flame. Do not puncture or cut this container, and do not weld on or near this container.

Section 8. Exposure Controls/Personal Protection

Control Parameters:

ACGIH TLV-TWA (USA)	Not Established
OSHA PEL (USA)	Not Established

Personal Protective Equipment:

Respiratory Protection:	None required when used as intended.
Hand Protection:	None required when used as intended.
Eye Protection:	None required when used as intended.
Skin Protection:	None required when used as intended.
Other:	For use other than normal customer-operating procedures, goggles and respirators may be required.
Hygiene Measures:	Wash hands after handling.

Section 9. Physical and Chemical Properties

Appearance (form):	Fluid
Appearance (color):	Colorless, transparent
Boiling Point:	Not applicable
Melting Point:	Not applicable
Flash Point (⁰ C):	300 (open cup)
pH:	No data available
Explosion Properties:	No data available
Specific Gravity	0.97 (25 degrees C)
Solubility in Water	Not soluble (<1ppm)
Flammability:	No data available
Oxidizing Properties:	No data available
Vapor Pressure	Negligible (25 degrees C)
Partition Coefficient, n-Octanol/water:	No data available.

Section 10. Stability and Reactivity

Stability	Stable under normal use.
Conditions to Avoid	None
Incompatibility(material to avoid)	None
Hazardous Decomposition or By-Product	None
Hazardous Polymerization	Will not occur
Condition to Avoid	None

Section 11. Toxicological Information

Acute Toxicity:	
Ingestion (oral), LD50 (mg/kg):	>5000 (Rat) (estimated by similar dimethylpolysiloxane)
Inhalation, LC50 (mg/1):	Not applicable.
Eye Irritation:	May cause transitional slight eyes irritation
Skin Irritation:	Essentially nonirritating to the skin
Skin Sensitizer	No evidence of sensitization
Subacute Toxicity:	No evidence of subacute toxicity in rats or mice
Mutagenicity:	No evidence of mutagenicity
Chronic Toxicity:	No significant effects were observed.
Carcinogenicity:	No evidence of carcinogenicity in laboratory animals IARC Monographs: Not listed NTP (USA): Not listed OSHA Regulated (USA): Not listed
Reproductive Effect	No information is available.
Teratogenic Effect	No clear evidence of teratogenic effect(estimated).
Other Information	This product can generate formaldehyde at approximately 150 degrees C(300 ⁰ F) and above in the presence of air. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant and potential cancer hazard. So, use adequate ventilation or wear protective equipment such as gloves, goggles or protective clothing when this product is heated at approximately 150 degrees C (300 ⁰ F) and above in the presence of air.

Section 12. Ecological Information

Biodegradation:	No evidence of biodegradation.
Bioaccumulation:	No evidence of bioaccumulation.
Aquatic Toxicity:	No evidence of aquatic toxicity.
Other Information:	May cause decomposition in dry soils.

Section 13. Disposal Considerations

Appropriate Methods of Disposal

Preparation (community provisions):

Can be burned in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated Packaging:

Do not dispose the emptied container unlawfully.

Observe all federal, state, and local laws.

Section 14. Transport Information

UN No.	None
IMO Classification and Class	None
Packaging Group	None
Proper Shipping Name	None
Technical Shipping Name	None
Marine Pollutant	None
DOT Reportable Quantity(RQ)	
Hazard Substance(s) Name/ (CAS No.), Contents and RQ	Not applicable.

Section 15. Regulatory Information

US Information

Toxic Substances Control Act (TSCA) Status: Listed on the TSCA Inventory

Superfund Amendments and Reauthorization Act of 1986 (SARA) Status: None

California Proposition 65: This product contains no chemical substances subject to California Proposition 65.

EU Information

European Inventory of Existing Commercial Chemical Substances (EINECS) Status: Listed on the EINECS

Information on the Labeling-Regulations:

Symbol	Not required
R-Phrase	Not required.
S-Phrase	Not required.
Contains:	None

Section 16. Other Information

Literature References:

- ANSI Z400.1-1993
- ISO 11014-1
- Commission Directive 91/155/EEC

Restrictions:

Information on this data sheet represents our current data and the best opinion as to the proper use in handling of this product under normal conditions specified in our User's Manual. However, neither Kyocera Mita America, Inc. nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards which exist.

 End of MSDS
