

Material Safety Data Sheet  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

U.S. Department of Labor  
 Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072



IDENTITY SH-44 GREASE (1/4 OZ.) FOR ALL MODELS

Section I

|   |  |
|---|--|
| Manufacturer's Name<br>MITA INDUSTRIAL CO., LTD.  | Emergency Telephone Number<br>(201)-288-6900       |
| Address (Number, Street, City, State, and ZIP Code)<br>MITA COPYSTAR AMERICA, INC.<br>777 TERRACE AVE., PO BOX 813<br>HASBROUCK HEIGHTS, NJ 07604 | Telephone Number for Information<br>(201)-288-6900 |
|   | Date Prepared MARCH 1, 1990                        |
|   | Signature of Preparer (optional)                   |

Section II — Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | TO NEAREST 5% (optional) |
|---|----------|-----------|--------------------------|--------------------------|
|---|----------|-----------|--------------------------|--------------------------|

NONE PRESENT

Section III — Physical/Chemical Characteristics

|                         |  |   |               |
|-------------------------|--|---|---------------|
| Boiling Point           | N/A                                      | Specific Gravity (H <sub>2</sub> O = 1) | 1.05          |
| Vapor Pressure (mm Hg.) | N/A                                      | Melting Point                           | LESS THAN 2.5 |
| Vapor Density (AIR = 1) | N/A                                      | Evaporation Rate (Butyl Acetate = 1)    | LESS THAN 1   |
| Solubility in Water     | LESS THAN 0.1                            |   |               |
| Appearance and Odor     | DARK BROWN, PASTE LIKE — ALMOST ODORLESS |   |               |

Section IV — Fire and Explosion Hazard Data

|                                  |  |                  |         |         |
|----------------------------------|--|------------------|---------|---------|
| Flash Point (Method)             | GREATER THAN 200°C (OPEN CUP)  | Flammable Limits | LEL N/A | UEL N/A |
| Extinguishing Media              | IF PRODUCT BECOMES INVOLVED IN A FIRE, USE CARBON DIOXIDE EXTINGUISHER.  |                  |         |         |
| Special Fire Fighting Procedures | SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. |                  |         |         |

Unusual Fire and Explosion Hazards  
 NONE UNDER NORMAL STORAGE AND USE CONDITIONS.

**Section V — Reactivity Data**

|           |          |   |                     |      |
|-----------|----------|---|---------------------|------|
| Stability | Unstable |   | Conditions to Avoid | NONE |
|           | Stable   | X |                     |      |

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition or Byproducts SiO<sub>2</sub>, CO<sub>2</sub> AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

|                          |                |   |                     |      |
|--------------------------|----------------|---|---------------------|------|
| Hazardous Polymerization | May Occur      |   | Conditions to Avoid | NONE |
|                          | Will Not Occur | X |                     |      |

**Section VI — Health Hazard Data**

Route(s) of Entry: Inhalation? POSSIBLE BUT VERY UNUSUAL Skin? NO Ingestion? POSSIBLE BUT VERY UNUSUAL

Health Hazards (Acute and Chronic) NONE

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? N/A

Signs and Symptoms of Exposure MAY CAUSE TEMPORARY DISCOMFORT TO EYES.

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures IF SKIN CONTACT OCCURS, WASH WITH SOAP AND WATER. IF EYE CONTACT OCCURS, FLUSH THOROUGHLY WITH WATER AND SEEK MEDICAL TREATMENT. IF INGESTION OCCURS, DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER AND SEEK MEDICAL TREATMENT.

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL.

Waste Disposal Method DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing STORE IN A COOL, DRY AND DARK PLACE.

Other Precautions NONE

**Section VIII — Control Measures**

Respiratory Protection (Specify Type) NONE REQUIRED UNDER NORMAL USE.

|             |                      |                                 |         |                                 |
|-------------|----------------------|---------------------------------|---------|---------------------------------|
| Ventilation | Local Exhaust        | NONE REQUIRED UNDER NORMAL USE. | Special | NONE REQUIRED UNDER NORMAL USE. |
|             | Mechanical (General) | NONE REQUIRED UNDER NORMAL USE. | Other   | NONE REQUIRED UNDER NORMAL USE. |

Protective Gloves NONE REQUIRED UNDER NORMAL USE. Eye Protection NONE REQUIRED UNDER NORMAL USE.

Other Protective Clothing or Equipment NONE REQUIRED UNDER NORMAL USE.

Work/Hygienic Practices AVOID INHALATION, INGESTION, SKIN OR EYE CONTACT.