

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 CLUTCH LUBRICANT - F927 FOR ALL MODELS (EXCEPT DC-1001)

Section I

Manufacturer's Name NON-FLUID OIL CORPORATION	Emergency Telephone Number (201)-288-6900
DISTRIBUTORS NAME AND ADDRESS MITA COPYSTAR AMERICA, INC.	Telephone Number for Information (201)-288-6900
777 TERRACE AVE., PO BOX 813	Date Prepared MARCH 1, 1990
HASBROUCK HEIGHTS, NJ 07604	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)
(NON-HAZARDOUS INGREDIENTS)				
SODIUM TALLOWATE (CAS NO. 8052-48-0)				35%
SEVERELY TREATED HEAVY NAPHTHENIC DISTILLATE (CAS NO. 64742-52-5)				15%
PETROLEUM LUBRICATING OIL BASE OIL (CAS NO. 64742-57-0)				50%
				(CAS NO. 64742-62-0)

Section III — Physical/Chemical Characteristics

Boiling Point (°F) IBP/FBP GREATER THAN	600	Specific Gravity (H ₂ O = 1)	0.91
Vapor Pressure (mm Hg.) @20°C LESS THAN	0.01	Melting Point	N/A
Vapor Density (AIR = 1) GREATER THAN	10	Evaporation Rate (Butyl Acetate = 1)	LESS THAN 0.01
Solubility in Water	NOT SOLUBLE		
Appearance and Odor	TAN/AMBER SEMI-SOLID GREASE - SLIGHT PETROLEUM ORDER		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) OF BASE FLUID (COC) 400°F	Flammable Limits	LEL 1%	UEL 6%
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Extinguishing Media
 IF PRODUCT BECOMES INVOLVED IN A FIRE, USE CARBON DIOXIDE EXTINGUISHER.

Special Fire Fighting Procedures
 SELF CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING SHOULD BE WORN.

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

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid EXCESSIVE HEAT AND OPEN FLAMES.
	Stable	X	

Incompatibility (Materials to Avoid) AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition or Byproducts OXIDES OF CARBON MAY FORM ON INCOMPLETE COMBUSTION.

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? AVOID FUMES/MIST Skin? AVOID DERMAL CONTACT Ingestion? SEEK MEDICAL AID

Health Hazards (Acute and Chronic) PROLONGED OR REPEATED SKIN CONTACT TENDS TO REMOVE SKIN OILS AND MAY CAUSE SKIN IRRITATION. EXPOSURE TO FUMES OR MISTS MAY CAUSE MUCOUS MEMBRANE IRRITATION.

EXPOSURE LIMITS FOR OIL MIST IN AIR: PEL/TWA 5mg/m³ (OSHA); TLV/STEL 10mg/m³ (ACGIH)

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

Signs and Symptoms of Exposure MILD IRRITATION OF SKIN AND MUCOUS MEMBRANE.

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures SKIN CONTACT: WIPE OFF AND WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH WITH COPIOUS AMOUNTS OF WATER AND SEE A DOCTOR. INHALATION: REMOVE FROM EXPOSURE TO FRESH AIR. INGESTION: ADMINISTER WATER AND SEEK MEDICAL AID.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled STOP FLOW. ELIMINATE IGNITION SOURCE. RECOVER FREE PRODUCT. ADD ABSORBENT MATERIAL SUCH AS CLAY TO SPILL AREA. SWEEP OR SCRAPE UP.

Waste Disposal Method DISPOSE OF AS LOCAL LAWS PERMIT FOR PETROLEUM HYDROCARBONS.

Precautions to Be Taken in Handling and Storing KEEP CONTAINERS CLOSED. HANDLE AND STORE USING METHODS GENERALLY ADVOCATED FOR PETROLEUM PRODUCTS. DO NOT STORE OR MIX WITH OXIDIZING MATERIALS. AVOID EXCESSIVE HEAT OR FLAMES.

Other Precautions AVOID REPEATED CONTACT WITH SKIN. AVOID CONTACT WITH EYES AND INHALATION OF FUMES, VAPORS, OR MISTS. DO NOT INGEST. WASH THOROUGHLY AFTER HANDLING.

Section VIII — Control Measures

Respiratory Protection (Specify Type) NORMALLY NOT REQUIRED. RECOMMENDED IF FUMING OR MISTING.

Ventilation	Local Exhaust RECOMMENDED TO CAPTURE HOT FUMES.	Special N/A
	Mechanical (General) RECOMMENDED IF FUMING OR MISTING.	Other N/A

Protective Gloves FOR PROLONGED OR FREQUENT REPEATED CONTACT Eye Protection RECOMMENDED IF SPLASHING OR MISTING.

Other Protective Clothing or Equipment NORMALLY NOT REQUIRED.

Work/Hygienic Practices WASH HANDS BEFORE EATING OR DRINKING. DO NOT WEAR CONTAMINATED CLOTHING. REMOVE AND LAUNDRER BEFORE RE-USE.