



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 (as used on Label and List)
SUPER LUBE GREASE (NUCLEAR)
 42130, 42140, 42150

Note: Blank spaces are not permitted. If any item is
 not applicable, or no information is available, the
 space must be marked to indicate that.

SECTION I

Manufacturer's Name: SYNCO CHEMICAL CORPORATION
 Address: 24 DaVINCI DRIVE
 BOHEMIA, NY 11716

Emergency Telephone Number: 631-567-5300
 Telephone Number for Information: 631-567-5300
 Date Prepared: January 4, 2010
 Signature of Preparer (Optional):

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>Hazardous Components</u> (Specific Chemical/Identity; Common Name(s))	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Recommended Percentages</u>
SYNTHETIC HYDROCARBON	CAS# 68037-01-4		70-80%
HYDRO TREATED POLYMER	CAS# 8042-47-5		10-20%
ANTI-OXIDANT	CAS# 41484-35-9		.5-2%
FUMED SILICA	CAS# 68611-44-9		7-10%
THERMAL STABILIZER	CAS# 68648-89-5		3-5%
POLYGLYCOL	CAS# 025322-69-4		1-2%
PROPRIETARY ADDITIVES			.25 -1%

ALL INGREDIENTS ARE TSCA LISTED

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

<u>Boiling Point</u>	N/A	<u>Specific Gravity (H2O = 1)</u>	0.87 ± 0.02
<u>Vapor Pressure (mm Hg.)</u>	N/E	<u>Melting Point</u>	N/A
<u>Vapor Density (AIR = 1)</u>	N/E	<u>Evaporation Rate (Butyl Acetate = 1)</u>	N/E
<u>Solubility in Water</u>	Not Soluble in Water		
<u>Appearance and Odor</u>	Translucent White to Slightly Yellow, Slight Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used) >428°F (220°C) COC Flammable Limits: N/A LEL: N/E UEL: N/E
Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam
Special Fire Fighting Procedures: Self-contained respiratory protection should be provided for fighting fires in confined areas.
Unusual Fire and Explosion Hazards: None Known

