



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

IDENTITY (as used on Label and List) SUPER LUBE SILICONE LUBRICATING GREASE WITH SYNCOLON[®] (PTFE)

Part Numbers – 92003, 92005, 92016, 92030, 92150, 92400 and Brake Grease Part Number 97008

SECTION I

Manufacturer's Name: SYNCO CHEMICAL CORPORATION Address: 24 DaVINCI DRIVE BOHEMIA, NY 11716 U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

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.

Emergency Telephone Number: 800-424-9300 Telephone Number for Information: 631-567-5300 Date Prepared: January 4, 2010 Signature of Preparer (Optional):

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical/Identity; Common Name(s)	OSHA PEL	ACGIH TLV	Recommended Percentages
POLYDIMETHYLSILOXANE FUMED SILICA POLYTETRAFLUORETHYLENE SORBITAN TRIOLEATE	CAS # 63148- CAS# 68611-4 CAS# 9002-84 CAS# 26266-5	I4-9 I-0	80 - 90% 4 - 8% 3 - 6% 0.4 - 0.6%

ALL INGREDIENTS ARE TSCA LISTED

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	>400°F	Specific Gravity (H2O = 1)	1.05
<u>Vapor Pressure (mm Hg.)</u>	N/E	Melting Point	N/A
<u>Vapor Density (AIR = 1)</u>	N/A	Evaporation Rate (Butyl Acetate = 1)	<1.0
Solubility in Water	Insoluble		
Appearance and Odor	Translucent White, Slight Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used)	>599°F	Flammable Limits: N/A	LEL: N/E	UEL: N/E
---------------------------	--------	-----------------------	----------	----------

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam

<u>Special Fire Fighting Procedures</u>: Self-contained respiratory protection should be provided for fighting fires in confined areas.

Unusual Fire and Explosion Hazards: None Known





SECTION V - REACTIVITY DATA

<u>Stability:</u>	Unstable Stable: YES	Conditions to Avoid: Non	e Known	
Incompatibility (materials to avoid): None known				
Hazardous Decomposition or Byproducts: None				
Hazardous <u>Polymerization:</u>	May occur Will not occur: YES	6 Conditions to	Avoid: None Known	
SECTION VI - HEALTH HAZARD DATA				
Route(s) of Entry:	INHALATION?	SKIN? YES	INGESTION? YES	
Health Hazards (Acute and Chronic): ACUTE: LD50 (oral/rat) >24 g/Kg CHRONIC: No information available.				
Carcinogenicity:	NTP? Not Listed	IARC MONOGRAPHS? Not Listed	OSHA REGULATIONS? Not Listed	

Signs and Symptoms of Exposure:. EYE: May cause slight irritation. SKIN: May cause slight irritation but no significant effect. INGESTION: No information is available.

Medical Conditions Generally Aggravated by Exposure: No information is available.

Emergency and First Aid Procedures: SKIN: Remove liquid from skin with dry cloth or towel and wash exposed area with detergent. EYES: Flush with water for at least 15 minutes. If irritation develops get medical attention. INGESTION: Induce vomiting. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

<u>Steps to be Taken in Case Material is Released or Spilled:</u> Contain the spill or leak. Scrape up with cardboard, rags or absorbent material. Spills should be absorbed or scraped up.

Waste Disposal Method: Disposal should be made in accordance with federal, state and local regulations.

<u>Precautions to be Taken in Handling and Storage</u>: Keep containers closed when not in use. Avoid contact with skin and eyes.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): None Required

Ventilation	Local Exhaust: None Needed	Special: N/A
	Mechanical (General) None Needed	Other: N/A

Protective Gloves: None under normal use **Eye Protection**: None under normal use