



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)  
**SWITCHPLATE LUBRICANT**  
**Part Numbers- 58010, 58050, 58055**

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  
 (Optional):

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

**SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

<b>Hazardous Components</b> (Specific Chemical/Identity; Common Name(s))	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Recommended Percentages</b>
SYNTHETIC HYDROCARBON	CAS# 68037-01-4		75 - 85%
HYDRO TREATED POLYMER	CAS# 8042-47-5		15 - 25%
ANTI-OXIDANT	CAS# 41484-35-9		1 - 2%
FUMED SILICA	CAS# 68611-44-9		1 - 5%
POLYTETRAFLUORETHYLENE	CAS# 9002-84-0		2 - 4%
POLYGLYCOL	CAS# 025322-69-4		.5 - 1%
PROPRIETARY ADDITIVES			.25 - 1%

ALL INGREDIENTS ARE TSCA LISTED

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

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

**SECTION V - REACTIVITY DATA**

**Stability:** Unstable  
 Stable: YES Conditions to Avoid: None Known

**Incompatibility (materials to avoid):** N/E



**Hazardous Decomposition or Byproducts:** Burning may produce carbon monoxide.

**Hazardous Polymerization:** May occur  
Will not occur: YES  
Conditions to Avoid: None Known

**SECTION VI - HEALTH HAZARD DATA**

Route(s) of Entry:                    INHALATION?                    SKIN? YES                    INGESTION? YES

**Health Hazards (Acute and Chronic):** No Evidence of adverse effect from available information on swallowing. SKIN ABSORPTION and INHALATION: May cause slight irritation in contact with skin and eyes.

**Carcinogenicity:**                    NTP?                    IARC MONOGRAPHS?                    OSHA REGULATIONS?  
Not Listed                    Not Listed                    Not Listed

**Signs and Symptoms of Exposure:** Contact with Eye may result in slight irritation. Prolonged or repeated skin contact may cause mild irritation.

**Medical Conditions Generally Aggravated by Exposure:** N/E

**Emergency and First Aid Procedures:** SKIN: Remove by wiping and wash with soap and water. EYES: Wash with copious amounts of water.

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

**Steps to be Taken in Case Material is Released or Spilled:** Spills should be absorbed or scraped up.

**Waste Disposal Method:** Use method outlined in local EPA and Governmental Regulations. Contact your local EPA office.

**Precautions to be Taken in Handling and Storage:** Good manufacturing practices should be followed in handling and storage.

**Other Precautions:** Surface subject to spills with this product can become slippery.

**SECTION VIII - CONTROL MEASURES**

**Respiratory Protection (Specify Type):** None Required

**Ventilation**                    Local Exhaust:                    N/A                    Special: N/A  
Mechanical (General)                    N/A                    Other: N/A

**Protective Gloves:** None under Normal Use

**Eye Protection:** Safety Glasses Recommended

**Other Protective Clothing or Equipment:** None under Normal Use

**Work Hygienic Practices:** Normal Precautions common to good manufacturing practices should be followed.

HMIS CODES:  
FIRE:                    1  
HEALTH:                    0  
REACTANCE:                    0  
OTHER:                    0

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