



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 11 OZ DRI-FILM LUBRICANT WITH SYNCOLON PTFE Part Number – 11016

# 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 No. : 800-424-9300 Telephone No. for Information : 631-567-5300 Date Prepared: January 2, 2008 Signature of Preparer (optional)

# SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical/Identity; Common Name(s)		OSHA PEL	ACGIH TLV	WEIGHT PERCENT
PROPANE BUTANE HEXANE SYNCOLON P.T.F.E. CARBON DIOXIDE PROPRIETARY ADDITIVES	CAS# 74-98-6 CAS#106-97-8 CAS# 110-54-3 CAS# 9002-84-0 CAS# 124-38-9	1000 ppm Not Estab. 50 ppm	Not Estab. 800 ppm 50 ppm	27-32% 27-32% 27-32% 3-5% 1-3% 1-2%

#### ALL INGREDIENTS ARE TSCA LISTED

#### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State	Packed in Aerosol	Specific Gravity (H2O = 1)	0.65-0.70 g/mL		
Vapor Pressure (mm Hg).	68-72 psig	Boiling Point	>140°F		
pH	N/A	Evaporation Rate (Butyl Acetate = 1)	>1.00		
Solubility in Water	Insoluble				
Appearance and Odor	Clear, Water White liquid, solvent odor				

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Concentrate) -10 ℃ Flash Point (Propellant) -156 ℉ Flammable limits in Air (Concentrate) LEL 1.0% UEL 7.4% Flammable Limits in Air (Propellant) LEL 1.9% UEL 9.5% Flammability per Flame projection test: **Extremely Flammable** Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY Special Fire Fighting Procedures: KEEP CONTAINERS COOL USING WATER SPRAY. USE PROPER EQUIPMENT TO PROTECT PERSONNEL FROM BUSTING CONTAINERS. Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. DO NOT EXPOSE TO TERMPERATURE EXCEEDING 120 ℉. CONTAINERS MAY VENT, RUPTURE OR BURST.





SECTION V - REACTIVITY DATA Stability: Unstable: Stable: YES			Conditions to avoid Conditions to avoid: Not Applicable			
Incompatibility (Materials to avoid): STRONG OXIDIZERS Hazardous Decomposition of Byproducts: Carbon oxides formed when burned						
Hazardous Polymerization		cur: Occur: YES	Conditions to Avoid Conditions to Avoid: NONE KNOWN			
SECTION VI - HEALTH HAZARD DATA						
Route(s) of Entry:	Inhalation? YES	Skin?	YES	Ingestion? UNLIKELY		
Health Hazards (Acute and Chronic): INHALATION: MAY IRRITATE NOSE & THROAT. EYES: DIRECT SPRAY WILL IRRITATE & MAY HARM. SKIN: MAY CAUSE IRRITATION DUE TO DEFATTING. INGESTION: HARMFUL OR FATAL IF SWALLOWED.						
Carcinogenicity: N	ITP? NO	ARC Monogra	phs? NO	OSHA Regulated? NO		
Signs and symptoms of Exposure: HIGH CONCENTRATION OF VAPORS. SYMPTONS OF INTOXICATION SUCH AS DIZZINESS. NAUSEA. HEADACHE OR INDIGESTION.						
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NOT KNOWN						
Emergency and First Aid Procedures: SKIN: WASH AFFECTED AREAS WITH SOAP & WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS. EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS. INGESTION: CONTACT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING. INHALATION: REMOVE VICTIM TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF INDICATED. GET MEDICAL ATTENTION.						
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE						
Character he taken in Case Material is Delegand and Spilledy COAK US COULTD VITUARCORDENT MATERIAL						

Steps to be taken in Case Material is Released and Spilled: SOAK UP SPILLED LIQUID WITH ABSORBENT MATERIAL. PLACE IN CLOSED DRUM FOR PROPER DISPOSAL.

Waste disposal Method: WRAP CONTAINER IN NEWSPAPER AND PLACE IN TRASH. DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to Be Taken in Handling and Storing: STORE IN A DRY, COOL AREA AWAY FROM HEAT & SOURCES OF IGNITION. KEEP LID ON THIS CONTAINER WHEN NOT IN USE. CONTENTS ARE PRESSURIZED. DO NOT LEAVE IN A HOT CAR OR AN AREA WARMER THAN 120 DEGREES. KEEP OUT OF REACH OF CHILDREN. DO NOT SPRAY TOWARDS FACE.





## SUPER LUBE DRI-FILM LUBRICANT

## SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): USE RESPIRATOR WHEN TLV IS EXCEEDED. VENTILATION: LOCAL EXHAUST: MAINTAIN ADEQUATE VENTILATION. SPECIAL: N/A MECHANICAL: N/A OTHER: N/A

Protective Gloves: CHEMICAL RESISTANT GLOVES. Eye Protection: GLASSES OR GOGGLES. Other Protective Clothing or Equipment: NONE REQUIRED FOR NORMAL USE. Work/Hygienic Practices: WASH HANDS AFTER USE.

HMIS CODES:

FIRE:3HEALTH:2REACTANCE:0OTHER:0