



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)

AIR & POWER ACTUATED TOOL LUBRICANT

Part Numbers - 12004, 12016, 12032, 12040, 12050, 12155

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: 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

<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		80-90 %
HYDRO TREATED POLYMER	CAS# 8042-47-5		10-20 %
ANTI-OXIDANT	CAS# 41484-35-9		0.5 %
THERMAL STABILIZER	CAS# 029434-03-5		1-2 %

ALL INGREDIENTS ARE TSCA LISTED

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

<u>Boiling Point</u>	600 °F	<u>Specific Gravity (H2O = 1)</u>	0.83 ± 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): >450 °F (232 °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 May occur

Polymerization: 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? Not Listed IARC MONOGRAPHS? Not Listed OSHA REGULATIONS? 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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