

MATERIAL SAFETY DATA SHEET

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
(Compiled According to 29 CFR 1910.1200)

Identity:

Chemical Family:

M-Pro 7 LPX

Synthetic Oil

MIL-L-63460E Compliant**SECTION 1****Manufacturer's Name**

Pantheon Chemical
225 West Deer Valley Road #4
Phoenix, Arizona 85027-2108
Telephone (623) 780-2296
FAX (623) 516-0414
Toll Free: 800-YES-4-MP7 (800-937-4677)

SECTION 2**Hazardous Ingredients/Identity Information****NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM:**

Health	1
Flammability	1
Reactivity	0
Contact Hazards	0

INGREDIENTS NAME**CAS NUMBER****CONCENTRATION BY % VOLUME**

Synthetic Oil	68649-12-7	<80%
Tritolyl Phosphate	1330-7-85	<10%
Distillates, Petroleum Hydrotreated Paraffinic	64742-54-7	< 5%
Proprietary Additives		> 5%

SECTION 3**Physical Data/Chemical Characteristics**

Vapor Pressure:	N.D.
Vapor Density:	N.D.
Specific Gravity:	0.9058 @ 15.5 C/water =1
Solubility in Water:	Insoluble
Appearance:	Translucent green.
Odor:	Light bland petroleum
Biodegradability:	Biodegradable
% Volatiles:	NIL
Evaporation Rate:	ND
pH:	ND
Pour Point:	-85°F (-65°C)
Corrosive:	No
HAP:	0.0 %

SECTION 4**Fire Explosion Hazard Data**

Lower Explosive Limit:	Not determined
Upper Explosive Limit:	Not determined
Flash Point:	>462° F (219° C)
Auto Ignition:	>650° F (343° C)
Extinguishing Media:	CO2, Dry chemical, Water Fog, Water Spray and Foam.
Fire and Explosion Hazards:	This material will burn, but not readily ignite. In enclosed spaces heated vapors can ignite with explosive force. Mist or spray may burn below flash point.
Fire Fighting Instructions:	Wear self-contained breathing apparatus with a full-face piece.

SECTION 5**Reactivity Data**

Stability:	Stable
Incompatible Materials:	Strong acids, bases and oxidizing agents
Thermal Decomposition:	Oxides of carbon, traces of sulfur, phosphorus, zinc or nitrogen.
Hazardous Polymerization:	Will not occur.

SECTION 6	Health Hazards and First Aid
------------------	-------------------------------------

******Emergency Overview******

Not expected to cause a severe emergency hazard.

Potential Health Effects

Eyes: May cause mild eye irritation with short term contact via spray or mist.
Skin: This product can cause minor skin irritation.
Inhalation: Not likely to occur except as a mist. Remove patient to fresh air and consult a physician.

CHRONIC (CANCER INFORMATION):

This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA, IARC Monographs or National Toxicological Program. This product does not require a cancer hazard warning in accordance with the OSHA Hazard Communication Standard.

SECTION 7	Precautions for Safe Handling and Use
------------------	--

Spill Procedures: Prevent entry into sewers and waterways. Pick up free liquid for recycle/disposal.
Absorb small amounts of inert material for disposal.
Waste Disposal: If disposed of, this material is believed to be non-hazardous. Disposal should be in compliance with Federal, State, and Local regulations.

SECTION 8	Control Measures
------------------	-------------------------

Respiratory: None required under normal operating conditions.
Ventilation: None required under normal operating conditions.
Eyes: Wear protective goggles.

SECTION 9	Transportation Information
------------------	-----------------------------------

DOT Proper Shipping Name: Not regulated by DOT
DOT ID Number: None
EPA Hazardous Substances: None
Precautionary Labels: None
DOT Hazardous Class: N/A (Class 65 Cargo, Non-Hazardous)
IMO Class: None
ICAO Class: None

SECTION 9	Regulatory Information
------------------	-------------------------------

U.S. FEDERAL REGULATORY INFORMATION

SARA 302 Threshold Planning Quantity: N/A
SARA 304 Reportable QUANTITIES: N/A
SARA 311 Categories: Immediate (Acute) Health Effects - N
Delayed (Chronic) Health Effects - N
Fire Hazard - N
Sudden Release of Pressure Hazard – N
Reactivity Hazard – N
EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of chemicals.
EPA Hazard Classification Code: N/A
CERCLA: No chemicals in this product are subject to the reporting requirements of CERCLA.
SARA Title III – Section 313 Supplier Notification: No chemicals in this product exceed the De Minimus Reporting Level established by SARA Title III, Section 313 and 40 CFR 372.
WHMIS Classification: Not controlled.

The information presented herein has been compiled from sources considered to be dependable and is accurate to the best of Pantheon Chemical, Inc.'s knowledge; however, Pantheon Chemical, Inc. makes no warranty whatsoever, expressed or implied, of MERCHANTABILITY or FITNESS FOR THE PARTICULAR PURPOSE, regarding the accuracy of such data or the results to be obtained from the use thereof. Pantheon Chemical, Inc. assumes no responsibility for the injury to recipient or to third persons or for any damage to any property and recipient assumes all such risks.