



MATERIAL SAFETY DATA SHEET

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TRANSMISSION ASSEMBLY LUBE PART NO. 5016

SECTION I – IDENTITY INFORMATION

Product Use : Transmission Lubricant

SECTION II – HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS</u>	<u>WGT %</u>
Petroleum Distillates	64742-54-7, 64742-65-0	5mg/m ³	5mg/m ³	N/A	50-75

SECTION III – PHYSICAL DATA

Boiling Point	: N/A
Vapor Pressure (mm Hg)	: <0.01 mm Hg @ 20°C
Vapor Density (air=1)	: >5
Solubility in Water	: Negligible; <0.1%
Specific Gravity (H ₂ O=1)	: .89 @ 60°F
Melting Point	: 140°F
Evaporation Rate (Butyl Acetate=1)	: <0.01
Appearance and Odor	: Blue/Mild Odor

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flashpoint (Method)	: 400°F (COC)
Lower Explosion Limit (% by vol.)	: N/D
Upper Explosion Limit (% by vol.)	: N/D
Means of Extinction	: Use water spray, dry chemical, foam or carbon dioxide. Water or foam may cause frothing. Use water to keep fire-exposed containers cool. Water spray may be used to flush spills away from exposures. Minimize breathing gasses, Vapor, fumes or decomposition products. Use Supplied-air breathing equipment for enclosed or

For Fire	: Confined spaces or as otherwise needed. : Self-contained breathing equipment and Chemical resistant clothing recommended.
Explosion Data	: Pressure will increase in over heated, closed Containers.

SECTION V – REACTIVITY DATA

Chemical Stability	: This product is stable and will not react violently with water.
Conditions of Reactivity	: Not Determined.
Incompatible Materials	: Strong oxidant such as liquid chlorine, concentrated oxygen, sodium hypochlorite or calcium hypochlorite.
Hazardous Decomposition Products	: Oxides of carbon.
Hazardous Polymerization	: Will Not Occur.
Polymerization Avoid	: N/A

SECTION VI – HEALTH HAZARD DATA

ROUTES OF ENTRY:

Skin Contact	: Yes
Skin Absorption	: No
Eye	: Yes
Inhalation	: Not likely under normal usage.
Ingestion	: Not likely under normal usage.
Acute Overexposure Effects	: None Recognized
Chronic Overexposure Effects	: Prolonged or repeated skin contact may Cause skin irritation.
Carcinogenicity	: Non Carcinogenic
NTP	: Not Listed
IARC Monographs	: Not Listed
OSHA Regulated	: Not Listed
Symptoms of Exposure	: Irritated eyes and skin
Sensitization to Material	: Not Determined

SPECIFIC FIRST AID PROCEDURES:

Eye Contact	: If splashed into the eyes, flush with clear Water for 15 minutes or until irritation subsides. If the irritation persists, call a physician.
Skin Contact	: In case of contact, remove any contaminated Clothing and wash the skin thoroughly with Soap and water.
Inhalation	: The vapor pressure is very low. Vapor

Inhalation under ambient conditions is normally not a problem. If overcome by vapor from

Ingestion

and call a physician. If breathing is irregular or Has stopped, start resuscitation; administer Oxygen, if available. If overcome by oil mist, Remove from further exposure until excessive Oil mist condition subsides.

: If ingested, Do Not induce vomiting; call a Physician immediately.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Leak and Spill Procedures

: Recover free product. Add sand, earth or Other suitable absorbent to spill area. Minimize Skin contact. Keep product out of sewers and Watercourses by diking or impounding. Advise Authorities if product has entered or may enter Sewers, watercourses or extensive land areas. Assure conformity with applicable governmental Regulations.

Waste Disposal

: Spilled material, unused contents and empty Containers must be disposed of in accordance with Local, State and Federal Regulations.

Handling Procedures and Equipment

: Do not store or mix with strong oxidizers. Keep Out of Eyes.

Storage Requirements

: Do Not store sealed container near extreme Heat. Do Not reuse container.

Precautionary Measures

: Always wash hands well before touching face or eating.

SECTION VIII – CONTROL MEASURES

Respiratory Protection

: Not Normally Required

Local Exhaust

: Not Required

Mechanical Exhaust

: Not Required

Special Ventilation

: Not Required

Other Ventilation

: Not Required

Protective Gloves

: Use chemical-resistant gloves, if needed, to Avoid prolonged or repeated skin contact.

Eye Protection

: Use splash goggles or face shield when eye Contact may occur.

Other Protective Equipment

: Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating Regular clothing which could result in prolonged or repeated skin contact.

SECTION IX – HAZARD COMMUNICATION CODES

NFPA RATING:

Health	:	0
Flammability	:	1
Reactivity	:	0

HMIS RATING:

Health	:	0
Flammability	:	0
Reactivity	:	0
Personal Protection	:	B

SECTION X – REGULATORY INFORMATION

WHMIS : Not Regulated by WHMIS

The Information Contained Herein is Based on Data Considered Accurate. However, No Warranty is Expressed or Implied Regarding the Accuracy of the Data or the Results to be Obtained From the Use Thereof. Because the Information Contained Herein May be Applied Under Conditions Beyond Our Control. We Assume No Responsibility For Its Use.

