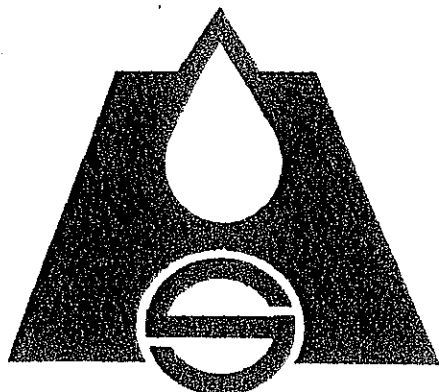


Attn



MATERIAL SAFETY DATA SHEET

ALLIED OIL & SUPPLY, INC.

2209 S. 24th Street
Omaha, NE 68108
402-344-4343
800-333-3717
FAX: 402-344-4360

IDENTITY (As used on label and list):

**ALLIED AUTOMATIC TRANSMISSION
FLUID MULTI-PURPOSE DEX III**

PRODUCT CODE: PL06DXBU

NFPA Hazard Identification

	0 - Least
Health: 1	1 - Slight
Fire: 1	2 - Moderate
Reactivity: 0	3 - High
	4 - Extreme

Section I - General Information

WPP

Council Bluffs, IA 51501
Emergency (402) 344-4343
Chemtrec (800) 424-9300
Revised: 05-11-98

Section II - Hazardous Ingredients

COMPONENT NAME	% CAS	OSHA PEL
	ACGIH TLV	
Lubricating Oil Base Stock	<90 64742-54-7	5mg/m3* 5mg/m3*
	or 64742-65-0 and 64741-97-5	
Proprietary additives	>10 mixture	5mg/m3*
	5mg/m3*	

* numbers are for oil mist

Section III - Physical/Chemical Characteristics

Boiling Point (deg F): ND
Specific Gravity (H₂O=1): .882
Vapor Pressure (mm Hg): <.01
Melting Point (deg F): -35
Vapor Density (Air=1): n/a
Solubility in Water : insoluble
Evaporation Rate (n-butyl Acetate=1): n/a
APPEARANCE AND ODOR: red liquid, mild petroleum odor

Section IV - Fire and Explosion Hazard Data

Flash Point (deg F): 375 Method Used: COC

Flammable or Explosive Limits (approximate % by volume in air) LEL: .9% UEL: 7%

EXTINGUISHING MEDIA: Use water spray, dry chemical, foam, or carbon dioxide. Use water to keep fire-exposed containers cool. Water spray may be used to flush spills away from exposures.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus may be required.

UNUSUAL FIRE AND EXPLOSION HAZARDS: none known

Section V - Reactivity Data

STABILITY: stable

CONDITIONS TO AVOID: n/a

INCOMPATIBILITY (MATERIALS TO AVOID): strong oxidants such as liquid chlorine, concentrated oxygen, sodium hypochlorite or calcium hypochlorite

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon monoxide, sulfur oxides, aldehydes, and other petroleum decomposition products. Oxides of nitrogen, phosphorus, boron, calcium, chlorinated hydrocarbons, copper, hydrogen sulfide, and hydrogen chloride may also be present.

HAZARDOUS POLYMERIZATION: will not occur
CONDITIONS TO AVOID: n/a

Section VI - Health Hazard Data

EYE CONTACT: Contact with eyes may cause eye irritation.

SKIN CONTACT: Prolonged or repeated contact may result in skin irritation or dermatitis.

INHALATION: Breathing oil mist in concentrations that exceed the TLV and PEL may result in respiratory discomfort and irritation.

INGESTION: Although this product has a low order of acute oral toxicity, aspiration of minute amounts into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.

CARCINOGENICITY: This product has not been classified as a carcinogen or probable carcinogen by OSHA, NTP, or IARC.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: may cause skin, eye, or respiratory irritation

MEDICAL CONDITIONS GENERALLY

AGGRAVATED BY EXPOSURE: none recognized

OTHER HEALTH INFORMATION: n/a

Section VII - First Aid Procedures

EYE CONTACT: If splashed into eyes, flush with water for 15 minutes or until irritation subsides. Get medical attention if irritation persists.

SKIN CONTACT: Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists.

INHALATION: If overcome by vapor from hot product, immediately remove victim to fresh air. If breathing has stopped, administer artificial respiration. Call for medical attention. If overexposed to oil mist, remove from further exposure.

INGESTION: Do NOT induce vomiting, call medical attention immediately.

Section VIII - Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Add sand, earth, or other suitable absorbent to spill area. Keep product out of sewers and waterways by diking or impounding.

WASTE DISPOSAL METHOD: Place in an appropriate disposal facility in compliance with local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place with adequate ventilation. Do not expose to extreme temperatures or flames.

OTHER PRECAUTIONS: n/a

Section IX - Control Measures

RESPIRATORY PROTECTION: Use supplied-air respiratory protection in confined or enclosed space, if needed.

VENTILATION: Use local exhaust to capture vapor, mists or fumes, if necessary. Provide ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. Use explosion-proof equipment.

PROTECTIVE GLOVES: Use neoprene gloves, if needed, to avoid prolonged or repeated skin contact.

EYE PROTECTION: Wear goggles if there is likelihood of contact with eye(s).

OTHER PROTECTIVE EQUIPMENT: Use neoprene apron or other clothing, if needed, to avoid prolonged or repeated skin contact.

WORK PRACTICES/ENGINEERING CONTROLS: Keep containers closed when not in use.

PERSONAL HYGIENE: Wash skin thoroughly after contact, before breaks and meals, and at the end of the work period. Thoroughly clean contaminated clothing, including shoes, before re-use.

This material safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet, which we received from sources outside our company and we believe that information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. no warranty is made, either expressed or implied.