

3406 Democrat Rd. Memphis, TN. 38118 800-365-9145 901-366-1807 fax

# **MATERIAL DATA SAFETY SHEET**

Valve Train Assembly Spray Part #106

DOT HAZARDOUS CLASSIFICATION: NOT REGULATED GREASE OR OIL - N.O.S.

NFPA HEALTH HAZARD: 1 FLAMMABILITY: 1 REACTIVITY: 1 PERSONAL PROTECTION: B

#### **SECTION 01-HAZARDOUS INGREDIENTS**

IF PRESENT, IARL, NTP AND OSHA CARCINOGENS AND CHEMICAL SUBJECT TO THIS REPORTING REQUIREMENTS OR SARA TITLE 111. SECTION 313 ARE IDENTIFIED IN THIS SECTION

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	CASE NUMBER TLV PEL	<u>%</u>
(NON HAZARDOUS) COMPONENTS		
PETROLEUM OILS	647-62-7	
GREEN DYE	74499-36-8/18190-28-1	
PROPRIETARY COMPONENTS	N.J.T.S.R.N.	
	80100362-5009P	1 TO 5
	80100062-5005P	15 TO 20
	80100362-5057P	0.5 TO 1.0
	80100362-5074P	1 TO 5

## **SECTION 02-PHYSICAL DATA**

WATER SOLUBILITYNIL	BOILING POINT, F°N/A
<b>SP, GRAVITY</b> 0.95	MELTING POINT, F°N/A
APPEARANCE & COLORGREEN LIQUID	VOLATILE BY VOLUME, %N/A
ODORMILD PETROLEUM ODOR	VAPOR PRESSUREN/A
EVAPORATION RATEN/A	VAPOR DENSITYN/A

## **SECTION 03-FIRE AND EXPLOSION HAZARDS**

**FLASH POINT:** (ASTM D92) C.O.C. 559° F UPPER FLAMMABLE LIMIT: N/D

LOWER FLAMMABLE LIMIT: N/D

EXTINGUISHING MEDIA: DRY CHEMICAL, WATER FOG, FOAM, CARBON DIOXIDE.

SPECIAL FIRE FIGHTING PROCEDURES: TREAT AS OIL FIRE: USE SELF-CONTAINED BREATHING

APPARATUS.

UNUSUAL FIRE & EXPLOSIVE HAZARDS: NONE

## SECTION 04-ENVIRONMENTAL AND DISPOSAL INFORMATION

**ACTION TO BE TAKEN FOR SPILL/LEAKS**: Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in appropriate container for

disposal.

**DISPOSAL METHOD:** Disposal should be in compliance with federal, state, and local laws.

## **SECTION 05-HEALTH HAZARD DATA**

CARCINOGENS: No carcinogens present.

**ROUTE OF ENTRY: Ingestion** 

EFFECTS OF OVEREXPOSURE: May cause irritation to eyes and skin on sensitive individuals.



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#### **EMERGENCY FIRST AID PROCEDURES:**

EYES: Flush with water for at least 15 minutes.

**SKIN:** Wash with soap and water. See physician if irritation persists. **INHALATION**: Remove to fresh air. See physician if irritation persists.

ORAL: Call a physician. Do not induce vomiting. Keep warm.

ADDITIONAL: Prolonged or repeated contact may produce mild skin irritation and inflammation.

Personnel with pre-existing skin disorder should avoid contact.

## **SECTION 06-REACTIVITY DATA**

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents, welding.

POLYMERIZATION: Will not occur

THERMAL DECOMPOSITION: Carbon Monoxide, Carbon Dioxide, Trace Sulfur Componds

CONDITIONS TO AVOID: Do not heat above flash point.

## SECTION 07-SPECIAL PROTECTION INFORMATION

RESPIRATORY: Normally not needed.

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

EYE PROTECTION: Approved safety glasses or goggles

OTHER PROTECTION: Chemically resistant boots and apron recommended.

WORK/HYGIENIC PRACTICES: Use standard methods

# SECTION 08-SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION

Avoid storage near open flame or toher sources of ignition. Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and launder before reuse. Wash hands with soap and water before eating, drinking, or smoking. Discard contaminated leather gloves and shoes.