# **Safety Data Sheet**



# **SECTION 1 PRODUCT AND COMPANY IDENTIFICATION**

# Golden West Multi-Vehicle Full Synthetic ATF

**Product Use: Automatic Transmission Fluid** 

Product Number(s): Gol 046077555586, Gol 046077555616, Gol 046077311160, Gol 046077310864, Bul 046077410151

Company Identification
Golden West Packaging Co.
13598 Hwy 87 East
Adkins, TX 78101
United States of America
www.alliedsalesco.com

**Transportation Emergency Response** 

210-649-1401 **Health Emergency** 210-649-1401 **Product Information** 210-649-1401

#### **SECTION 2 HAZARDS IDENTIFICATION**

CLASSIFICATION: Not classified as hazardous according to 29 CFR 1910.1200.

# **SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

Petroleum Distillate Mixture. 1) Synthetic base oils (petroleum) 2) Proprietary Ingredients

#### **SECTION 4 FIRST AID MEASURES**

#### **Description of first aid measures**

**Eye:** IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation occurs seek medical attention.

**Skin:** Remove contaminated clothing. Wash contaminated area thoroughly with soap and water. If redness or irritation occurs and persists, seek medical attention. Oil injected into the skin from high pressure leaking hydraulic systems can cause severe damage. Seek medical attention immediately. Surgical removal of oil may be necessary. **Ingestion:** If swallowed, DO NOT induce vomiting because of danger of aspirating liquid into lungs. Seek medical attention.

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult give oxygen. Get medical attention.

# Most important symptoms and effects, both acute and delayed IMMEDIATE SYMPTOMS AND HEALTH EFFECTS

**Eye:** This product is irritating to the eyes.

**Skin:** This product may cause irritation to the skin. Prolonged and/or repeated skin contact with this product may cause irritation / dermatitis. Oil injected into the skin from high pressure leaking hydraulic systems can cause severe damage. Seek medical attention immediately. Surgical removal of oil may be necessary.

**Ingestion:** No significant adverse effects are expected upon ingestion of the product. Ingestion of this product may cause nausea, vomiting and diarrhea. Small amounts of this product, if aspirated into the lungs, may cause mild to severe pulmonary injury, possibly death.

**Inhalation:** Low vapor pressure makes inhalation unlikely at standard temperatures and pressures. Inhalation of oil mists or fumes can cause irritation of the nose, throat and upper respiratory tract. Repeated and prolonged overexposure to oil mists may result in droplet deposition, oil granuloma formation, inflammation and increased incidence of infection. If this product is heated over 70°C (155°F) in the presence of water, hydrogen sulfide may be released. Hydrogen sulfide is irritating to the eyes and respiratory system. Continued overexposure may cause respiratory collapse, coma and death without necessarily any warning odor being sensed.

#### **DELAYED OR OTHER SYMPTOMS AND HEALTH EFFECTS:**

Indication of any immediate medical attention and special treatment needed

#### **SECTION 5 FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry chemical, foam, carbon dioxide, water fog. Use water to cool fire-exposed containers and to protect personnel. Direct water spray or foam may cause frothing and spattering. If a leak or spill has not ignited, use water spray to disperse vapors and to flush spills away from exposure.

## **PROTECTION OF FIRE FIGHTERS:**

**Fire Fighting Instructions:** Firefighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

**Unusual Fire and Explosion Hazards:** Product is a non-flammable hydrocarbon mixture. Liquid can burn upon heating to temperatures at or above the flash point. Mist or sprays may be flammable below the products normal flash point.

**Combustion Products:** Upon decomposition this product may yield oxides of boron, calcium, magnesium, phosphorous, zinc, sulfur including hydrogen sulfide and nitrogen as well as carbon monoxide, carbon dioxide and/or other low molecular weight hydrocarbons.

# **SECTION 6 ACCIDENTAL RELEASE MEASURES**

**Protective Measures:** Eliminate all sources of ignition or flammables that may come into contact with a spill of this material. Surfaces may become slippery after spillage. Wear appropriate protective equipment and clothing during clean-up. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Do not allow the spilled product to enter public drainage systems or open water courses. **Spill Management:** Stop the flow of material, if this is without risk. Absorb with non-flammable suitable absorbent such as sand or earth. Scoop up used absorbent into drums or other appropriate container. **Reporting:** No applicable information available.

## **SECTION 7 HANDLING AND STORAGE**

**Precautionary Measures:** Do not store near heat, sparks, open flame or strong oxidizing agents. Do not store this material in open or unlabeled containers. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode.

**General Handling Information:** Avoid getting this material into contact with your eyes. Avoid prolonged or repeated skin contact with this material. Avoid the generation of oil mists. Wash thoroughly after handling. Use this product with adequate ventilation.

**Static Hazard:** No applicable information available.

**Container Warnings:** No applicable information available.

# SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **GENERAL CONSIDERATIONS:**

If oil mists are generated, observe the OSHA exposure limit of 5 mg/m3. The following are recommended exposure limits for hydrogen sulfide: OSHA PEL 8H TWA 10ppm; 14mg/m3, Ceiling 20 ppm and ACGIH 8H TWA 10ppm; 14mg/m3.

#### **ENGINEERING CONTROLS:**

Use general ventilation and use local exhaust, where possible, in confined or enclosed spaces. If product is heated above 70° C (155° F) in the presence of water, hydrogen sulfide vapors may be released. Ventilation should be sufficient to keep hydrogen sulfide levels below recommended exposure limits.

#### PERSONAL PROTECTIVE EQUIPMENT:

**Eye/Face Protection:** Wear safety glasses. Wear chemical goggles or face shield if splash or mist occurs. **Skin Protection:** Use impervious gloves for prolonged contact. Wear oil-impervious garments if contact is unavoidable.

**Respiratory Protection:** If mist is generated (heating, spraying) and engineering controls are not sufficient, wear approved organic vapor respirator suitable for oil mist.

**General:** Use good hygiene when handling petroleum product. Launder contaminated clothing before reuse. Excessive misting may cause slippery floors - wear appropriate footwear. Eye wash fountains are recommended.

Occupational Exposure Limits: No applicable information available.

#### **SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

Attention: The data below are typical values and do not constitute a specification.

Color: Red

Physical State: Liquid at room temperature

Odor: Petroleum

Odor Threshold: No data available.

pH: Not Applicable

Vapor Pressure: Not available

Vapor Density (Air = 1): No data available. Initial Boiling Point: No data available.

Solubility: Negligible

Freezing Point: No data available.

Melting Point: Not Applicable

Specific Gravity: 0.86 @ 60°F

Density: No data available.

Viscosity: No data available.

Evaporation Rate: No data available.

**Decomposition Temperature:** No data available. **Octanol/Water Partition Coefficient:** No data available.

**FLAMMABLE PROPERTIES:** 

Flammability (solid, gas): No data available.

Flashpoint (Method Used): No data available.

Autoignition: No data available.

Flammability (Explosive) Limits (% by volume in air): Lower: Not Applicable Upper: Not Applicable

#### **SECTION 10 STABILITY AND REACTIVITY**

**Reactivity:** No applicable information available.

Chemical Stability: Stable

Incompatibility With Other Materials: This product may react with strong oxidizing agents.

**Hazardous Decomposition Products:** Decomposition of this product may yield oxides of boron, calcium, magnesium, nitrogen, phosphorus, sulfur including hydrogen sulfide and zinc as well as carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Hazardous Polymerization: No applicable information available.

Conditions to Avoid: Avoid formation of mists.

#### **SECTION 11 TOXICOLOGICAL INFORMATION**

Information on toxicological effects
Routes of Exposure: No data available.

Serious Eye Damage/Irritation (rabbits): Practically non-irritating. Skin Corrosion/Irritation (rabbits): Practically non-irritating. Skin Sensitization: No applicable information available.

**Acute Dermal Toxicity (rabbits):** Practically non-toxic (LD50: greater than 2000 mg/kg.). **Acute Oral Toxicity (rats):** Practically non-toxic (LD50: greater than 5000 mg/kg.).

**Acute Inhalation Toxicity (rats):** Practically non-toxic (LD50: greater than 5 mg/l).

Acute Toxicity Estimate: No applicable information available. Germ Cell Mutagenicity: No applicable information available.

Carcinogenicity: No applicable information available.

NTP: No applicable information available.

Reproductive Toxicity: No applicable information available.

Specific Target Organ Toxicity–Single Exposure: No applicable information available. Specific Target Organ Toxicity–Repeated Exposure: No applicable information available.

#### **ADDITIONAL TOXICOLOGY:**

No data available.

# **SECTION 12 ECOLOGICAL INFORMATION**

#### **ECOTOXICITY:**

No applicable information available.

#### **MOBILITY:**

No applicable information available.

## PERSISTENCE AND DEGRADABILITY:

No applicable information available.

#### POTENTIAL TO BIOACCUMULATE:

Bioconcentration Factor: No data available.

Octanol/Water Partition Coefficient: No data available.

# **SECTION 13 DISPOSAL CONSIDERATIONS**

#### **US EPA Waste Number & Descriptions:**

A: General Product Information: Product as shipped does not meet the definition or characteristics of a hazardous waste.

B: Component Waste Numbers: No information is available.

**Disposal Instructions:** Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Do not allow this material to drain into sewers/water supplies. Material should be recycled if possible.

# **SECTION 14 TRANSPORT INFORMATION**

The description shown may not apply to all shipping situations. Consult 49 CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

**DOT Shipping Description:** No information is available.

IMO/IMDG Shipping Description: PETROLEUM LUBRICATING OIL IS NOT REGULATED AS DANGEROUS GOODS FOR TRANSPORT.

ICAO/IATA Shipping Description: PETROLEUM LUBRICATING OIL IS NOT REGULATED AS DANGEROUS GOODS FOR TRANSPORT.

Transport in bulk according to Annex II MARPOL 73/78 and the IBC code: Not Applicable.

# **SECTION 15 REGULATORY INFORMATION**

EPCRA 311/312 CATEGORIES:	1. Immediate (Acute) Health Effects:	NO
	2. Delayed (Chronic) Health Effects:	NO
	3. Fire Hazard:	NO
	4. Sudden Release of Pressure Hazard:	NO
	5. Reactivity Hazard:	NO

### **REGULATORY LISTS SEARCHED:**

01-1=IARC Group 1	02=NTP Carcinogen	05=MA RTK
01-2A=IARC Group 2A	03=EPCRA 313	06=NJ RTK
01-2B=IARC Group 2B	04=CA Proposition 65	07=PA RTK

The following components of this material are found on the regulatory lists indicated. Data not available.

# **CHEMICAL INVENTORIES:**

All components comply with the following chemical inventory requirements:

<u>CALIFORNIA PROPOSITION 65 WARNING:</u> Chemicals known to the State of California to cause cancer, birth defects or other reproductive harm may be found in the petroleum products. Although it is possible to sufficiently refine the petroleum products to remove the potential for cancer, we are advising that one or more of the listed chemicals may be present in some detectable quantities. Read and follow directions and use care when handling these petroleum products.

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#### **NEW JERSEY RTK CLASSIFICATION:**

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A. 34:5A-1 et. seq., the product is to be identified as follows: PETROLEUM OIL (Automatic Transmission Fluid)

# **SECTION 16 OTHER INFORMATION**

NFPA RATINGS: Health: 0 Flammability: 1 Reactivity: 0

HMIS RATINGS: Health: 1 Flammability: 1 Reactivity: 0

(0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, \*- Chronic Effect Indicator). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

**REVISION STATEMENT:** This revision updates the following sections of this Safety Data Sheet: 1-16.

Revision Date: JUNE 30, 2015

#### ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value	TWA - Time Weighted Average
STEL - Short-term Exposure Limit	PEL - Permissible Exposure Limit
GHS - Globally Harmonized System	CAS - Chemical Abstract Service Number
ACGIH - American Conference of Governmental Industrial Hygienists	IMO/IMDG - International Maritime Dangerous Goods Code
API - American Petroleum Institute	SDS - Safety Data Sheet
HMIS - Hazardous Materials Information System	NFPA - National Fire Protection Association (USA)
DOT - Department of Transportation (USA)	NTP - National Toxicology Program (USA)
IARC - International Agency for Research on Cancer	OSHA - Occupational Safety and Health Administration
NCEL - New Chemical Exposure Limit	EPA - Environmental Protection Agency
SCBA - Self-Contained Breathing Apparatus	

Prepared according to the 29 CFR 1910.1200 (2012) by Golden West Packaging Company, 13598 Hwy 87 East, Adkins, TX 78101.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of this company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to the accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.