Safety Data Sheet



SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Golden West Hydraulic Oil R&O 32

Product Use: Hydraulic Oil Product Number(s): Gol HYDRO 32 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 Hydrocarbon, Mineral Oil with additive package.

SECTION 4 FIRST AID MEASURES

Description of first aid measures

Eye: No applicable information available.

Skin: Remove contaminated clothing and wash skin surfaces.

Ingestion: No applicable information available. **Inhalation:** No applicable information available.

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

Eye: No applicable information available.

Skin: No applicable information available.

Ingestion: No applicable information available.

Inhalation: No applicable information available.

DELAYED OR OTHER SYMPTOMS AND HEALTH EFFECTS:

Indication of any immediate medical attention and special treatment needed

SECTION 5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, dry chemical, foam or Carbon Dioxide.

PROTECTION OF FIRE FIGHTERS:

Fire Fighting Instructions: Water may be used to cool down containers exposed to flame. **Unusual Fire and Explosion Hazards:** Dense smoke may be generated by burning product.

Combustion Products: Carbon Monoxide may result from combustion.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Protective Measures: No applicable information available.

Spill Management: Remove ignition sources. Contain in safe area until clean up effected.

Reporting: No applicable information available.

SECTION 7 HANDLING AND STORAGE

Precautionary Measures: Avoid breathing mist fumes. Avoid prolonged contact with skin.

General Handling Information: Keep containers closed when not using. Do not store near food items.

Static Hazard: No applicable information available.

Container Warnings: No applicable information available.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONSIDERATIONS:

If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended.

ENGINEERING CONTROLS:

Ventilation: No applicable information available.

Local Exhaust: O.K. Mechanical (General): No data available. Special: No data available. Other: No data available.

PERSONAL PROTECTIVE EQUIPMENT:

Eye/Face Protection: Goggles

Skin Protection: Protective gloves recommended. Always wash exposed skin in soap-water solution.

Respiratory Protection: Required.

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: Light amber color **Physical State:** Liquid **Odor:** Hydrocarbon odor

Odor Threshold: No data available.

pH: Not Applicable

Vapor Pressure (mm Hg.): <1 Vapor Density (Air = 1): 1+ Initial Boiling Point: 600°F Solubility: Negligible

Freezing Point: No data available.

Melting Point: Not Applicable

Specific Gravity (H2O = 1): .85

Density: No data available.

Viscosity: Not Applicable

Evaporation Rate: <1

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

FLAMMABLE PROPERTIES:

Flammability (solid, gas): No data available.

Flashpoint (Method Used): 325°F 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: Unstable

Incompatibility With Other Materials: None Hazardous Decomposition Products: None Hazardous Polymerization: Will not occur.

Conditions to Avoid: None

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Routes of Exposure: Eye, mouth and skin; Inhalation: Yes Skin: Yes Ingestion: Yes

Serious Eye Damage/Irritation: No applicable information available. Skin Corrosion/Irritation: No applicable information available. Skin Sensitization: No applicable information available. Acute Dermal Toxicity: No applicable information available. Acute Oral Toxicity: No applicable information available. Acute Inhalation Toxicity: No applicable information available.

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

Carcinogenicity: Not Applicable.

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:

This product contains Petroleum Hydrocarbon, Mineral Oil with additive package.

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

Use material for its intended purpose or recycle if possible. Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recycling methods.

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: PETROLEUM LUBRICATING OIL, NOT REGULATED AS A HAZARDOUS MATE-RIAL FOR TRANSPORTATION UNDER 49 CFR.

IMO/IMDG Shipping Description: PETROLEUM LUBRICATING OIL, NOT REGULATED AS A HAZARDOUS MATERIAL FOR TRANSPORT UNDER THE IMDG CODE.

ICAO/IATA Shipping Description: PETROLEUM LUBRICATING OIL, NOT REGULATED AS A HAZARDOUS MATERIAL FOR TRANSPORT UNDER ICAO TI OR IATA DGR.

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:

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 (Hydraulic oil)

SECTION 16 OTHER INFORMATION

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

HMIS RATINGS: Health: Not Applicable Flammability: Not Applicable Reactivity: Not Applicable (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: JULY 6, 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.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.