Safety Data Sheet



SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Golden West Non-Chlorinated Brake Parts Cleaner

Product Use: Brake and Parts Cleaner Product Number(s): Gol 046079000039 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: Classified as hazardous according to 29 CFR 1910.1200.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS						
Components - Chemical names and common names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	CAS Number	SARA III List	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source	
Heptane	142-82-5	No	500	400	d	
Alcohol:						
Ethanol or	64-17-5	No	1000	1000	d	
Isopropanol	67-63-0	No	400	400	d	
Carbon Dioxide	124-38-9	No	5000	5000	d	

SECTION 4 FIRST AID MEASURES

Description of first aid measures

Eye: No applicable information available. **Skin:** Wash skin thoroughly after exposure. **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: Irritation of eyes when in contact with fumes or smoke when burned.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: Foam or dry chemical.

PROTECTION OF FIRE FIGHTERS: Fire Fighting Instructions: None Unusual Fire and Explosion Hazards: None Combustion Products: No applicable information available.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Protective Measures: No applicable information available. **Spill Management:** Remove ignition sources. Contain in a safe area until clean up effected. **Reporting:** No applicable information available.

SECTION 7 HANDLING AND STORAGE

Precautionary Measures: Keep away from open flame. Store in a well-ventilated warehouse. **General Handling Information:** Avoid breathing fumes. Wash hands thoroughly after exposed. **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 Caramel Color Physical State: No data available. Odor: No data available. Odor Threshold: No data available. pH: No data available. Vapor Pressure (mm Hg.): Not Applicable Vapor Density (Air = 1): Not Applicable Initial Boiling Point: Not Applicable Solubility: No Freezing Point: No data available. Melting Point: Not Applicable Specific Gravity (H2O = 1): 0.0865 Density: No data available. Viscosity: No data available. Evaporation Rate: Not Applicable Decomposition Temperature: No data available. Octanol/Water Partition Coefficient: No data available.

FLAMMABLE PROPERTIES: Flammability (solid, gas): No data available. Flashpoint (Method Used): 378°F Autoignition: No data available. Flammability (Explosive) Limits (% by volume in air): Extremely Flammable. Lower: No data available. Upper: No data available.

SECTION 10 STABILITY AND REACTIVITY

Reactivity: No applicable information available.
Chemical Stability: Stable.
Incompatibility With Other Materials: None
Hazardous Decomposition Products: Fumes can be toxic.
Hazardous Polymerization: May occur.
Conditions to Avoid: Fumes and/or smoke when burned.

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Routes of Exposure: Eye, mouth and skin; Inhalation: When burned Skin: Avoid contact with skin Ingestion: Not Applicable

Serious Eye Damage/Irritation: Irritation of eyes when in contact with fumes or smoke when burned.

Skin Corrosion/Irritation: Avoid prolonged contact with skin.

Skin Sensitization: No applicable information available.

Acute Dermal Toxicity: No applicable information available.

Acute Oral Toxicity: No applicable information available.

Acute Inhalation Toxicity: Inhalation of burned product. Avoid fumes when burned.

Acute Toxicity Estimate: No applicable information available.

Germ Cell Mutagenicity: No applicable information available.

Carcinogenicity: Possible

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 applicable information 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

According to local, state and federal law.

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 applicable information available.

IMO/IMDG Shipping Description: No applicable information available.

ICAO/IATA Shipping Description: No applicable information available.

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: No applicable information available.

SECTION 16 OTHER INFORMATION

NFPA RATINGS: Health: No data available. Flammability: No data available. Reactivity: No data available.

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 7, 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.