



Material Safety Data Sheet
Golden West Gear Oil 80 w 90 LS

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 39 CFR 1910.1200. Standard must be 39 CFR 1910.1200. Standard must be consulted for specific requirements.		U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072		
Identity (As Used on Label and List) Golden West Gear Oil 80 w 90 LS		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.		
Section I				
Manufacturer's Name Golden West Packaging Plant		Emergency Telephone Number 210-649-1401		
Address (Number, street, city, state and ZIP code) 13598 Hwy 87 East Adkins, TX 78101		Telephone Number for Information 210-649-1401		
		Date Prepared 2005		
		Signature of Preparer (optional)		
Section II - Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity; Common Name(s)) Petroleum Hydrocarbon Mineral Oil With additive package Health -1 Flammability -1 Reactivity -0		OSHA PEL	ACGIH TVL No Limit	Limits Recommended % (optional)
Section III - Physical/Chemical Characteristics				
Boiling Point	800°F	Specific Gravity (H2O = 1)	0.895	
Vapor Pressure (mm Hg.)	N.A.	Melting Point	-10°F	
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	N.A.	
Solubility in Water - N.A.				
Appearance and Odor - Yellow orange color. Odor typical of gear oil.				
Section IV - Fire and Explosion Hazard Data				
Flash Point (Method Used)	475°F	Flammable Limits No Data	LEL N.A. UEL N.A.	
Extinguishing Media - Use dry chemical, foam or carbon dioxide.				
Special Fire Fighting Procedures - Use water to cool containers. Frothing may occur when water is mixed.				
Unusual Fire Explosion Hazards - When burning, dense smoke may contain Carbon Dioxide.				
Style CU-FP 174 Labelmaster, Div. Of American Labelmark Co. Inc. 60646		OSHA 174, Sept. 1985		

Section V - Reactivity Data				
Stability - Unstable		Conditions to Avoid - None		
Incompatibility (Materials to Avoid) - None				
Hazardous Decomposition or Byproducts - None				
Hazardous Polymerization	May Occur	Conditions to Avoid -		
	Will Not Occur			
Section VI - Health Hazard Data				
Route(s) of Entry:		Inhalation? Yes	Skin? Yes	Ingestion? Yes
Health Hazards (Acute and Chronic) - Avoid breathing fumes, mist, and avoid prolonged contact with skin.				
Carcinogenicity: N.A.	NTP?	IARC Monographs?	OSHA Regulated?	
Signs and Symptoms of Exposure -				
Medical Conditions Generally Aggravated by Exposure - Wash skin in soap-water solution if exposed to product.				
Emergency First Aid Procedures - Remove contaminated clothing and wash skin surfaces.				
Section VII - Precautions for Safe Handling and Use				
Steps to be Taken in Case Material is Released or Spilled - Remove ignition sources. Contain in a safe area until clean up effected.				
Waste Disposal Method - Call waste oil disposal unit.				
Precautions to be Taken in Handling and Storing - Keep containers closed when storing.				
Other Precautions - Avoid breathing fumes. Wash skin thoroughly after contact.				
Section VII - Control Measures				
Respiratory Protection (Specify Type) - Required				
Ventilation	Local Exhaust - O.K.	Special - None		
	Mechanical (General) - None	Other		
Protective Gloves - Recommended				
Eye Protection - Goggles				
Other Protective Clothing or Equipment - None				
Work/Hygienic Practices - Wash skin, if exposed, in soap-water solution.				
U.S.G. P.O.: 1986-491-529/45775				