

## Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
Essentially similar to Non-Mandatory  
Approved O.S.H.A. Form  
OMB No. 1218-0072

### IDENTITY

**251 Universal ATF**

## SECTION I

Primrose Oil Company, Inc.  
11444 Denton Drive  
PO Box 29665  
Dallas, Texas 75229

Emergency Only Telephone No. 800/633-8253  
Telephone Number for Information: 972-241-1100  
Date Prepared: February 1, 2009

## SECTION II - Hazardous Ingredients Identity/Information

None

## SECTION III - Physical/Chemical Characteristics

Boiling Point:	N/A.	Specific Gravity (H <sub>2</sub> O = 1)	0.9
Vapor Pressure (mm Hg.):	N/A.	Melting Point:	N/A.
Vapor Density (AIR = 1):	N/A.	Evaporation Rate:	N/A.
		(Butyl Acetate = 1)	

Solubility in Water: Insoluble

Appearance and Odor: Red colored liquid, mild petroleum odor.

## SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used): 199°F (COC), min      Flammable Limits: undetermined      LEL:      UEL:  
N/A.      N/A.

Extinguishing Media: CO<sub>2</sub>, dry chemical, foam, or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus for fires in confined spaces.

Unusual Fire and Explosion Hazards: N/A.

## **SECTION V - Reactivity Data**

Stability: Unstable: Conditions to Avoid: Contact with strong oxidizers  
Stable: XX

Incompatibility (Materials to Avoid): Liquid chlorine, oxygen

Hazardous Decomposition or Byproducts: carbon monoxide and asphyxiants

Hazardous May Occur: Conditions to Avoid: Contact with strong oxidizers  
Polymerization: Will Not Occur: XX

## **SECTION VI - Health Hazard Data**

Route(s) of Entry: Inhalation? yes Skin?: yes Ingestion? yes

Health Hazards (Acute and Chronic): Threshold limit Value: 5 mg/m<sup>3</sup> as a mist. LD50 in rats is 5 gm/kg.

Carcinogenicity: N/A.

Signs and Symptoms of Exposure: May cause skin irritation with prolonged or repeated contact.

Medical Conditions Generally Aggravated by Exposure: Not established.

Emergency and First Aid Procedures: For ingestion, DO NOT induce vomiting. Obtain medical assistance. For small amounts that accidentally enter mouth or eye, rinse with water until gone.

## **SECTION VII - Precautions for Safe Handling and Use**

Steps to Be Taken In Case Material Is Released or Spilled: Absorb with inert material.

Waste Disposal Method: Follow federal, state, and local regulations.

Precautions to Be Taken in Handling and Storing: Keep away from heat and open flame. NFPA Class IIIB Storage.

Other Precautions: Wash thoroughly after handling.

## **SECTION VIII - Control Measures**

Respiratory Protection (Specify Type): None needed under normal conditions with adequate ventilation.

Ventilation: Local Exhaust: Special:  
Mechanical (General): Other: As needed to comply with TLV

Protective Gloves: Not normally required for incidental contact. Eye Protection: Minimal eye irritant. Safety goggles if splashing anticipated.

Other Protective Clothing or Equipment: Not normally required.

Work/Hygienic Practices: Avoid skin and eye contact. Wash thoroughly after handling. Launder soiled clothes.  
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