

MSDS Document

Product Premier General Purpose Lithium #2

1. Chemical Product and Company Identification

Trade Name of this Product Premier General Purpose Lithium #2

MSDS ID MSDS0095

Manufacturer

TruSouth Oil
10411 Highway 1
Shreveport, LA 71115

Contact Name

Lynn Massad

Phone Number

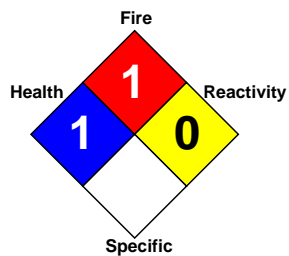
(318) 795-3800

Emergency Phone

CHEMTREC (800) 424-9300

CHEMTREC International (703) 527-3887

Revision Date 3/15/2007



Health:	1
Fire:	1
Reactivity:	0
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
Severely Hydrotreated Naphthenic Petroleum Oil	64742-52-5	20% - 90%	0		
Lithium Soap Thickener	Trade Secret	1% - 20%			

3. Hazard Identification

Emergency Overview

This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.

Potential Health Effects:

Eye Contact: No significant health hazard identified.

Skin Contact: Prolonged or repeated contact may cause skin irritation.

Inhalation: No significant health hazards identified.

Ingestion: Do not take internally. Harmful or fatal if swallowed.

4. First Aid Information

Eye: Flush eyes with plenty of water.

Skin: Wash exposed skin with soap and water. Get medical attention if irritation develops.

Inhalation: If adverse effects occur, remove to uncontaminated area. Get medical attention.

Ingestion: If a large amount is swallowed, get medical attention. Do not induce vomiting.

5. Fire Fighting Measures

Flash Point	350F
FP Method	C.O.C.

Flammability Classification: Not Flammable.

Extinguishing Media: Agents approved for Class B (e.g., dry chemical, carbon dioxide, foam, steam) or water fog,

Unusual Fire and Explosion Hazards: None identified.

Fire Fighting Equipment: Firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus.

Hazardous Combustion Products: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

6. Accidental Release Measures

Remove any source of ignition. Absorb with dry inert material, sand, clay, etc., and shovel up for disposal.

7. Handling and Storage

Handling: No special requirements if handled with reasonable care.

Storage: Do not store in high temperature areas or where subject to open flames.

8. Exposure Controls and Personal Protection

Eye: None required; however, use of eye protection is good industrial practice.

Skin: Wear protective gloves if prolonged or repeated contact is likely.

Inhalation: None required; however, use of adequate ventilation is good industrial practice.

Engineering Controls: Control airborne concentrations below the exposure guidelines.

9. Physical and Chemical Properties

Physical State	Solid
Specific Gravity	0.9025
Color/Appearance	Smooth dark amber grease
pH	Not Determined
Boiling/Cond. Point	>700F
Melting/Freezing Point	Not Determined
Solubility	Not Determined
Vapor Density	Not Determined
Vapor Pressure	<0.1 @ 20 C (mm Hg)

10. Stability and Reactivity

Stability: Stable.

Conditions to Avoid: None identified.

Materials to Avoid: Avoid chlorine, fluorine, and other strong oxidizers.

Hazardous Decomposition: None identified.

11. Toxicological Information

Toxicological testing has not been conducted on this product.

12. Ecological Information

Ecological testing has not been conducted on this product.

13. Disposal Considerations

Disposal must be in accordance with applicable federal, state, or local regulations. Enclosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

14. Transportation Information

U.S. Dept. of Transportation
Shipping Name: not regulated

Hazardous Class:
Identification number:

15. Regulatory Information

SARA Title III Hazardous Categorization (40 CFR 370): Does not contain components regulated under SARA Title III.

OSHA Hazard Communication Standard: Contains components listed by OSHA.

16. Other Information