


SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2717	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	JUST RITE	EMERGENCY TELEPHONE:	1-800-535-5053
PRODUCT DESCRIPTION:	Non-Aerosol Penetrant, Lubricant & Demoisturant	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Acute Toxicity - ORAL - Category 4 Eye Damage/Irritation - Category 2A Flammable Liquids - Category 4 Skin Corrosion/Irritation - Category 3	SIGNAL WORD: WARNING	SYMBOL:	
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HAZARD STATEMENTS:

Causes mild irritation. Causes serious eye irritation. Combustible liquid. Harmful if swallowed

PRECAUTIONARY STATEMENTS:

Prevention: Do not eat, drink or smoke when using this product. Keep away from heat. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. Wear protective gloves/eye protection/face protection.

Response: IF EYE IRRITATION PERSISTS: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. IF SKIN IRRITATION OCCURS: Get medical advice/attention. In case of fire: Use alcohol foam/water/carbon dioxide to extinguish. Rinse mouth.

Storage: Store in a well-ventilated place. Keep cool.

Disposal: Dispose of contents/container in accordance with local/regional/international regulations.

HAZARDS NOT OTHERWISE SPECIFIED:

No Data Available

ADDITIONAL INFORMATION:

Ingredients of Unknown Toxicity: 0%

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Aliphatic Hydrocarbon	64742-47-8	90%

Occupational exposure limits, if available, are listed in Section 8.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

INHALATION:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

INGESTION:

If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material. Empty containers retain product residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose such containers to heat, flame, sparks, static electricity or other sources of ignition; they may explode and cause injury or death. Empty drums should be completely drained, properly bunged, and promptly returned to a drum reconditioner, or properly disposed of.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Not available.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Material will burn in a fire. Combustible Liquid. Can form explosive mixtures at temperatures at or above the flashpoint.

SPECIFIC FIRE-FIGHTING METHODS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

LARGE SPILLS: Stop leak at source and collect into suitable container, then treat as a small spill.

SMALL SPILLS: Absorb with an inert solid and scoop up for disposal, then rinse soiled area with water.

7. Handling and Storage

SAFE HANDLING:

Use spark-proof tools and explosion-proof equipment. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use only in a well-ventilated area. Follow all SDS/label precautions even after container is emptied because they may retain product residues.

SAFE STORAGE & INCOMPATIBILITIES:

Store in a cool place in original container and protect from sunlight. Keep away from sources of ignition. Keep away from food and drinking water. Keep container closed when not in use.

8. Exposure Controls / Personal Protection

INGREDIENT NAME	STEL	ACGIH TLV	OSHA PEL
Aliphatic Hydrocarbon	N/A	N/A	N/A

PERSONAL PROTECTIVE EQUIPMENT: Goggles, Gloves, Face Shield



Eye/Face Protection: Chemical Splash goggle in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses. Consult your safety representative.

Skin Protection: Wear rubber gloves (consult your safety equipment supplier). To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

Respiratory Protection: If workplace exposure limits of product or any component are exceeded (See exposure guidelines) NIOSH/OSHA approved air supplied respirator is advised in the absence of proper environmental control. OSHA relations also permit other NIOSH/OSHA respirators (negative pressure type) under specific conditions (see your industrial hygienist). Engineering or administrative controls should be implemented to reduce exposure.

APPROPRIATE ENGINEERING CONTROLS:

Provide sufficient mechanical (general and local exhaust) ventilation to maintain exposure below level of overexposure (from known, suspected or apparent adverse effects).

9. Physical & Chemical Properties

Physical State:	Liquid.	Flammability(solid/gas):	Combustible liquid.
Color:	Amber/Clear.	Density lbs/Gal:	Not available.
Odor:	Vanilla.	Solubility (water):	Complete.
Odor Threshold:	Not available.	Auto-Ignition Temp:	Not available.
pH:	Not available.	Decomposition Temp:	Not available.
Melting Point:	Not available.	Partition Coeff(n-octanol/water):	Not available.
Boiling Point/Range:	Not available.	VOC%:	Not available.
Viscosity:	Not available.	FP Method:	Closed cup.
Flash Point:	67°C	Pounds per Cubic Foot:	Not available.
Specific Gravity:	0.84	LEL:	Not available.
Evaporation Rate:	Not available.	URL:	Not available.

10. Stability & Reactivity Information

CHEMICAL STABILITY:

Stable.

CONDITIONS TO AVOID:

Temperature Extremes.

INCOMPATIBLE MATERIALS:

Chlorine Bleach, Oxidizers, Acids.

HAZARDOUS DECOMPOSITION PRODUCTS:

Will not occur.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY: Primary Route(s) of Entry: Skin contact /absorption and inhalation

Eyes: Exposure may cause noticeable pain and severe irritation.

Skin: Exposure may cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, burning, drying and cracking and skin burns. Additional symptoms of skin contact may include: Allergic reaction. Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal handling and use.

Inhalation: Exposure to vapor or mist is possible. Short term inhalation is not likely to cause harmful effects: breathing large amounts may be harmful. Symptoms are more typically seen at air concentrations exceeding the recommended exposure limits.

Ingestion: Single dose oral toxicity is low. Swallowing small amounts during normal handling is not likely to cause harmful effects: Swallowing large amounts may be harmful.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Signs and Symptoms of Overexposure: Gastrointestinal irritation (nausea, vomiting, diarrhea), irritation to nose, throat and respiratory tract.

CARCINOGENICITY:

This material is not listed as a carcinogen by IARC, NTP or OSHA.

REPRODUCTIVE TOXICITY:

No data.

SPECIFIC TARGET ORGAN TOXICITY:

Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals and may aggravate pre-existing disorders or these organs in humans: Chronic ingestion may cause kidney and liver lesions at high doses.

CHRONIC EFFECTS:

No data.

12. Ecological Information

No data available.

13. Disposal Consideration**DISPOSAL INSTRUCTIONS:**

For proper disposal of waste, refer to federal and state regulations.

14. Transportation Information

DOT: **UN Number:** Not available.
UN Proper Shipping Name: Not available.
Transport Hazard Class(es):
Class: 3 - Flammable Liquid
Packing Group: II

15. Regulatory Information**US FEDERAL REGULATIONS:****TSCA (Toxic Substances Control Act) Status****TSCA (United States) The intentional ingredients of this product are listed. CERCLA RQ - 40 CFR 355 Appendix A: None****SARA 302 Components 40 CFR Appendix A: None****Section 311/312 Hazard Class 40 CFR 370.2****Hazard categories:**

Immediate Hazard – Yes.

Delayed Hazard – Yes.

Fire Hazard – Yes.

Pressure Hazard – No.

Reactivity Hazard – No.

* Listed in Section 2 as Diethylene Glycol Monomethyl Ether

STATE REGULATIONS:**California Proposition 65:** None**California SCAQMD Rule 443.1 VOC's:** > 100g/L**North Carolina Administrative Code 2D.1104 and 2B.0610:** None**South Carolina Regulation 62.5 Standard Number 8:** None**16. Other Information****DISCLAIMER:**

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