

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** LITE PREMIER BLUE

**DISTRIBUTOR:** Red River Specialties, Inc.

**ADDRESS:** 1324 N. Hearne Ave., Ste 120, Shreveport, LA 71107

**EMERGENCY CHEMTREC PHONE:** US: 1-800-424-9300 International: 1-202-483-7616

**CHEMICAL NAME:** Petroleum Distillate & Emulsifier

**CHEMICAL FAMILY:** Petroleum Hydrocarbon Oil

**CHEMICAL FORMULA:** Mixture

**PRODUCT USE:** Basal Oil

**SECTION 1 NOTES:** None

## SECTION 2: HAZARDOUS INGREDIENTS

### GHS RATINGS:

#### TOXICITY CATEGORIES

Acute toxicity (Inhalation) Category 3



#### SIGNAL WORD: DANGER

**GHS HAZARDS:** H303 May be harmful if swallowed.  
 H317 May cause an allergic skin reaction.  
 H331 Toxic if inhaled.

**GHS PRECAUTIONS:** P102 Keep out of reach of children.  
 P103 Read label before use.  
 P234 Keep only in original container.  
 P260 Do not breathe dust/fume/gas/mist/vapors/spray.  
 P264 Wash hands thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P271 Use only outdoors or in a well ventilated area.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
 P302+352 IF ON SKIN: Wash with plenty of soap and water.  
 P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 P311 Call a POISON CENTER or doctor/physician.  
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing cautiously.  
 P403+233 Store in a well ventilated place. Keep container tightly closed.  
 P405 Store locked up.  
 P501 Dispose of contents in container to an approved waste disposal facility in accordance with all local /regional/national/international regulations.

**SECTION 2 NOTES:** None

## SECTION 3: HAZARDS IDENTIFICATION

INGREDIENT	CAS NO.	% WT
Aliphatic oil	64742-46-7	90 – 100%
Proprietary	Proprietary	1 – 5%

**NOTE:** Product does NOT contain any pesticides or pest control agents

**SECTION 3 NOTES:** These specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

### CARCINOGENICITY

**OSHA:** No      **ACGIH:** No      **NTP:** No      **IARC:** No      **OTHER:** No

## SECTION 4: FIRST AID MEASURES

**EYE CONTACT- IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. Have the product container with you when calling a poison control center or doctor, or going for treatment.

**SKIN CONTACT - IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.

**INGESTION - IF SWALLOWED:** Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice if you feel unwell.

**INHALATION - IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:**

**SECTION 4 NOTES:** None

## SECTION 5: FIRE FIGHTING MEASURES

### NFPA HAZARD CLASSIFICATION

HEALTH: 1      FLAMMABILITY: 1      REACTIVITY: 0      OTHER: -

**IN CASE OF FIRE:** Carbon dioxide, dry chemical, and chemical foam or water fog.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus when fire fighting in confined space.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Can be made to burn (Flash point greater than 200° F).

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion may produce carbon monoxide and asphyxiates.

**SECTION 5 NOTES:** None

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**ACCIDENTAL RELEASE MEASURES:** Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

**SECTION 6 NOTES:** None

## SECTION 7: HANDLING AND STORAGE

**HANDLING:** Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

**STORAGE:** Store locked up. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

**SECTION 7 NOTES:** None

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### CONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMIT VALUES

**VENTILATION:** Use only outdoors or in a well ventilated area.

**RESPIRATORY PROTECTION:** Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.

**EYE PROTECTION:** Chemical goggles and face shield

**SKIN PROTECTION:** Chemical gloves, long-sleeved shirts and pants.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eye wash and safety shower should be easily accessible.

**WORK HYGIENIC PRACTICES:** Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

**EXPOSURE GUIDELINES:** If exposed, see section 4 for acute exposure first aid.

**SECTION 8 NOTES:** None

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Blue, clear

**ODOR:** Mild

**ORDER THRESHOLD:** Not known

**PHYSICAL STATE:** Liquid

**PH AS SUPPLIED:** Not applicable

**PH (OTHER):**

**INITIAL BOILING POINT:**      F: Unknown      C: Unknown

**BOILING POINT RANGE:**      F: Unknown      C: Unknown

**MELTING POINT:**      F: Unknown      C: Unknown

**FREEZING POINT:**      F: Unknown      C: Unknown

**FLASH POINT:**      F: >200      C: >93

**METHOD USED:** PMCC

**FLAMMABILITY (solid, gas):**

**FLAMMABLE LIMITS IN AIR, UPPER:** Unknown      **LOWER:** Unknown  
 (% BY VOLUME)

**VAPOR PRESSURE (mmHg): @**      F: Unknown      C: Unknown

**VAPOR DENSITY (AIR = 1): @**      F: Unknown      C: Unknown

**RELATIVE DENSITY:** 0.848 to 0.866

**EVAPORATION RATE:** Unknown

**BASIS (butyl acetate=1):**

**SOLUBILITY IN WATER:** Dispersible

**PARTITION COEFFICIENT:** n-octanol/water; Unknown

**AUTO-IGNITION TEMPERATURE:** Unknown

**DECOMPOSITION TEMPERATURE:** Unknown

**VISCOSITY: @** Not determined      F: Unknown      C: Unknown

**SECTION 9 NOTES:** Values are not product specifications.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

## SECTION 10: STABILITY AND REACTIVITY

**STABILITY:** Stable

**CONDITIONS TO AVOID (STABILITY):** Excessive heat.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Combustion may produce carbon monoxide and asphyxiates.

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID (POLYMERIZATION):** None known

**SECTION 10 NOTES:** None



# Safety Data Sheet

SDS DATE: 02/09/2015 - SUPERSEDES: NONE

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** None

**MIXTURE TOXICITY:** Not available

**COMPONENT TOXICITY:** Not available

**SECTION 11 NOTES:** None

## **SECTION 12: ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** None

**ECOTOXICITY:** Not available

**BIOACCUMULATIVE POTENTIAL:** Not available

**MOBILITY IN SOIL:** Not available

**OTHER ADVERSE EFFECTS:** Not available

**SECTION 12 NOTES:** None

## **SECTION 13: DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL METHOD:** Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local/regional/national/international regulations.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

**RCRA HAZARD CLASS:** None

**SECTION 13 NOTES:** None

## **SECTION 14: TRANSPORTATION INFORMATION**

### **U.S. DEPARTMENT OF TRANSPORTATION**

**DOT SHIPPING DESCRIPTION:** Not Regulated

**U.S. SURFACE FREIGHT CLASSIFICATION:** ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60)

Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

**OTHER AGENCIES:** None

**SECTION 14 NOTES:** None

## **SECTION 15: REGULATORY INFORMATION**

### **U.S. FEDERAL REGULATIONS**

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** Mixture not listed

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** Not Regulated

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):** Not Regulated

**311/312 HAZARD CATEGORIES:** None

**313 REPORTABLE INGREDIENTS:** None

**INTERNATIONAL REGULATIONS:** None

**SECTION 15 NOTES:** None

## **SECTION 16: OTHER INFORMATION**

**OTHER INFORMATION:** None

**PREPARATION INFORMATION:** Prepared on 02/09/15

**DISCLAIMER:** The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.

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