

# BALMAR, LLC

## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTIFICATION

**Product:** 159R Red Machinery Grease (All NLGI)

**Manufacturer/Supplier** BALMAR, L.L.C.

**Address:** 616 W. PONT DES MOUTON RD **Fax:** (337) 234-5825

**Chemical Family:** Hydrocarbon Base Lubricant

LAFAYETTE, LA 70507-4002

**Phone:** (337) 232-2496

**Use:** Multipurpose Lubricating Compound

**Emergency Phone:** (337)232-2496

### INGREDIENT COMPONENTS

Hazardous components indicated with asterisk \* Hazardous components in a dust form only\*\*

**CAS#** **Weight %** **OSHA LIMIT (PEL)** **ACGIH (TLV)**

Not Applicable

**HEALTH EFFECT** **Skin:** Possible irritation with repeated or prolonged contact.

**Eye:** Possible irritation with repeated or prolonged contact.

**Inhalation** Not Applicable.

**Ingestion:** Possible irritation, nausea, or diarrhea if ingested.

**FIRST AID** **Skin:** Wash with soap and water thoroughly after handling.

**Eye:** Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get immediate medical attention.

**Inhalation:** Not applicable.

**Ingestion:** Do NOT induce vomiting. If conscious, drink large quantities of water. Get medical attention immediately.

### FIRE PROTECTION INFORMATION

**Auto Ignition Temperature**

Not Available

**Hazardous Decomposition** Incomplete combustion can yield carbon monoxide and various hydrocarbons.

**Extinguishing Method** Carbon Dioxide, dry chemical, foam, or water fog.

**Fire and Explosion Method** No known explosion hazards. May produce toxic fumes at temperatures above 930°F.

**Flammable Limits % vol in air** Not Available

**Lower%**

**Upper%**

**HAZARDOUS POLYMERIZATION:** Will Not Occur  May Occur  **Stability:** Stable  Unstable

**Personal Precautions** **Spills** Pick up and place in container for disposal.

**Waste Disposal:** Utilize permitted industrial waste disposal site. Comply with environmental regulations. Burning is NOT recommended.

### HANDLING AND STORAGE

**Storage:** Do not store with strong oxidizers. Avoid exposure to extreme temperatures.

**RESPIRATORY PROTECTION (UTILIZE NIOSH-APPROVED RESPIRATORS. REFER TO MFG PROTECTION FACTORS AND OSHA STANDARD 1910.134 AS A GUIDELINE)** Not required under normal conditions of use.

**Personal Protection** **Eye:** Safety glasses to protect from unexpected splashes.

**Spcl Protect** Not required under normal conditions of use.

**Ventilation:** Not Applicable.

**Skin:** For prolonged or repeated contact, use nitrile or neoprene gloves.

### PHYSICAL AND CHEMICAL PROPERTIES

**Evaporation Point:** Not Applicable **Boiling Point** Not Applicable **Vapor Pressure:** Not Applicable **Vapor Density:** Not Applicable

**Solubility in water:** <1 **Auto Ignition** Not Available **Percent Volatile:** Not Applicable **Odor:** Mild Petroleum

**Flammable Limits:** Not Available **Appearance:** Red Paste **Specific Gravity:** 0.80-0.87 **Flash Point:** > 400°F

**Title III, Sec. 313 Status**

**Title III Ingredient:**

**Title III Percentage:**

**Title III CAS#:**

Not Applicable

**Shipping Information:** NOT REGULATED

**Reported as potential carcinogen or carcinogen:**  American Conference of Governmental Industrial Hygienists

Not Applicable  International Agency For Research On Cancer  OSHA  National Toxicology Program

DISCLAIMER: The information contained herein is based upon data available to us and reflects our best professional judgment. Since it is impossible to anticipate the conditions under which our products may be used, we cannot guarantee that the recommendations will be adequate for all individuals and situations. Each user of this product should determine the suitability of the product for his particular purpose and should comply with all environmental regulations. Our goal is to manufacture products with zero or minimum hazards. Our products are improved daily as up-to-date information and research data is received from our suppliers in our quest to use products with less or no hazards. Please feel free to contact us for current information.

ADDITIONAL COMMENTS: Containers should be either reconditioned by CERTIFIED firms or properly disposed of by APPROVED firms. Disposal of containers should be in accordance with applicable laws and regulations. EMPTY drums should not be given to individuals. Serious accidents have resulted from the misuse of EMPTIED containers (drums, pails, etc.). Refer to Section IV and IX.

### HMIS SYMBOL

Health	1
Flammability	1
Reactivity	0
PPE	B

### NFPA SYMBOL

