

1. Product and Company Identification

PRODUCT NUMBER: 2778 **COMPANY PHONE:** 1-800-241-8180

PRODUCT NAME: **GEAR GUARD RED 90 EMERGENCY TELEPHONE:** 1-800-241-8180

PRODUCT DESCRIPTION: High-Performance Super Gear Oil INFOTRAC: 1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

2. Hazards Identification

GHS CLASSIFICATION: SIGNAL WORD: SYMBOL: Does not present a hazard according to OSHA (29CFR Not applicable

1910.1200).

HAZARD STATEMENTS:

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS:

Not applicable.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients					
CHEMICAL NAME	CAS	CONCENTRATION % by WEIGHT			
Does not contain any hazardous ingredients at or above reportable levels as defined by OSHA (29CFR 1910.1200)	Not applicable	Not applicable.			

PRODUCT LINDER GHS

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Immediately flush with water for 15-20 minutes while holding eyelids open. Seek medical attention if irritation persists.

SKIN: Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

INHALATION:

Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing, administer artificial respiration. Seek medical attention if irritation persists.

INGESTION:

If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

ACUTE HEALTH HAZARDS:

None known

CHRONIC HEALTH HAZARDS:

None known.

NOTE TO PHYSICIAN:

There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Dry chemical or suitable for surrounding materials.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Water spray/stream.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Keep away from oxygen generating materials.

HAZARDOUS COMBUSTION PRODUCTS:

Not applicable.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Refer to Section 8 for proper personal protective equipment.

Clean up using cloth or absorbent material. Dispose of product-containing wiping cloth or absorbent paper in suitable manner. Place waste in

proper containers for waste disposal.

7. Handling and Storage

SAFE HANDLING:

Store in a cool, dry area. Do not use or store near heat or open flames. Keep container tightly closed when not in use.

OTHER PRECAUTIONS:

Keep out of reach of children.

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INCOMPATIBILITIES:

Strong acids & bases; materials that react with unsaturated hydrocarbons.

8. Exposure Controls / Personal Protection

Components	OSHA PEL	ACGIH TLV
Highly Refined Petroleum Oil	5 mg/m³	5 mg/m³
Additives	Not applicable.	Not applicable.

PERSONAL PROTECTIVE EQUIPMENT:



EYE/FACE PROTECTION: Safety glasses. SKIN PROTECTION: Chemical resistant gloves.

RESPIRATORY PROTECTION: Not required with normal use.

GENERAL HYGIENE CONSIDERATIONS: Wash hands thoroughly with soap and water after use.

ENGINEERING CONTROLS:

Ambient ventilation adequate.

Appearance:	Clear red liquid.	Flammability(solid/gas):	Not considered a flammable liquid by
			OSHA (29 CFR 1910.1200)
Odor:	Slight petroleum.	Flammability Limit-lower (%):	Not determined.
Odor Threshold:	Not determined.	Flammability Limit-upper (%):	Not determined.
pH:	Not applicable.	Volatility Including Water (%):	0%
Freezing Point:	Not determined.	Volatile Organic Compounds (VOC):	0%
Boiling Point/Range:	Decomposes.	Vapor Density(Air=1):	<1
Viscosity:	> 45cSt @ 40°C	Vapor Pressure (mm Hg):	<1.0 mmHg @ 77°F (25°C)
Flash Point:	>425°F (218°C)	Dielectric Strength (Volts):	Not determined.
Specific Gravity:	0.910	Solubility (water):	0%
Evaporation Rate:	Not applicable.	Auto-Ignition Temperature:	Not determined.
Solids:	Not determined.	Decomposition Temperature:	Not determined.

10. Stability & Reactivity Information

REACTIVITY:

None known.

CHEMICAL STABILITY:

Stable.

POSSIBILITY OF HAZARDOUS REACTIONS:

None known.

INCOMPATIBLE MATERIALS:

Strong acids & bases; materials that react with unsaturated hydrocarbons.

CONDITIONS TO AVOID:

Sources of ignition.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

None known.

11. Toxicological Information

TOXICOLOGICAL INFORMATION:

Not established. PRIMARY ROUTE OF ENTRY:

Eyes, ingestion, skin. **EYES:** Causes irritation.

SKIN: Causes irritation with prolonged contact.

INHALATION: Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

INGESTION: Causes gastrointestinal irritation, nausea, diarrhea, vomiting.

MEDICAL CONDITIONS AGGRAVATED:

None known

ACUTE HEALTH HAZARDS:

None known.

CHRONIC HEALTH HAZARDS:

None known.

CARCINOGENICITY:

OSHA: No. ACGIH: No. NTP: No. IARC: No.

OTHER: Not applicable.

12. Ecological Information

ECOLOGICAL INFORMATION:

Not established.

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BIODEGRADABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

This product is not expected to bioaccumulate.

MOBILITY IN SOIL:

This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS:

None known

13. Disposal Consideration

DISPOSAL INSTRUCTIONS:

Dispose of in accordance with federal, state, and local regulations. Do not reuse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

RCRA STATUS:

Not listed as hazardous waste under RCRA; however, product should be fully characterized prior to disposal (40 CFR 261).

14. Transportation Information

PROPER SHIPPING NAME:

Lubricating Oil Petroleum Base, Non-regulated.

HAZARD CLASS:

Not regulated.

UN/NA NUMBEŘ:

Not applicable.

PACKING GROUP:

None.

AIR SHIPMENT:

PROPER SHIPPING NAME: Lubricating Oil Petroleum Base, Non-regulated.

HAZARD CLASS: Not regulated.

UN/NA NUMBER: Not applicable.

SHIPPING BY WATER:

VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Lubricating Oil Petroleum Base, Non-regulated

HAZARD CLASS/DIVISION: Not regulated.

UN/NA NUMBER: Not applicable

ENVIRONMENTAL HAZARDS WATER: Not applicable.

15. Regulatory Information

TSCA STATUS:

All chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION AND LIABILITY ACT):

None.

SARA 311/312 HAZARD CATEGORIES:

Nο

SARA 313 REPORTABLE INGREDIENTS:

None.

STATE REGULATIONS:

California Proposition 65: None.

INTERNATIONAL REGULATIONS:

All components are listed or exempted.

16. Other Information

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance

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