




SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2744	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	XL 999	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Chain and cable lubricant	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Not a GHS controlled substance or mixture.	SIGNAL WORD: Not a GHS controlled substance or mixture.	SYMBOL:	
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3. Composition / Information on Ingredients

Hazardous components
No hazardous ingredients.

4. First Aid Measures

EMERGENCY OVERVIEW

WARNING: Do not leave the victim unattended.

EYES: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

SKIN: If skin irritation persists, call a physician. If on clothes, remove clothes. Wash off immediately with plenty of water for at least 15 minutes. Wash contaminated clothing before reuse.

INHALATION:

If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

INGESTION:

Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. DO NOT induce vomiting unless directed to do so by a physician or poison control center.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Water spray jet. Alcohol-resistant foam. Carbon dioxide (CO₂). Dry chemical.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

High volume water jet.

HAZARDOUS COMBUSTION PRODUCTS:

Carbon monoxide Carbon dioxide (CO₂) Smoke

SPECIFIC FIRE-FIGHTING METHODS:

Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Do not allow run-off from firefighting to enter drains or watercourses.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Wear self-contained breathing apparatus for firefighting, if necessary.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Ensure adequate ventilation. Evacuate personnel to safe areas. Use personal protective equipment.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:

Prevent product from entering drains. Prevent further leakage or spillage. If the product contaminates rivers and lakes or drains, inform respective authorities. Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

7. Handling and Storage

SAFE HANDLING PROCEDURES:

For personal protection see section 8. Smoking, eating, and drinking should be prohibited in the application area.

SAFE STORAGE:

Electrical installations/working materials must comply with the technological safety standards.

MATERIALS TO AVOID:

Store and keep away from bleach. Store away from other materials.

8. Exposure Controls / Personal Protection

COMPONENTS WITH WORKPLACE CONTROL PARAMETERS:

Contains no substances with occupational exposure limit values.

PERSONAL PROTECTIVE EQUIPMENT:



Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection: The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection: Ensure that eyewash stations and safety showers are close to the workstation location. Safety glasses.

Skin and body protection: Impervious clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place. Protective suit.

HYGIENE MEASURES:

General industrial hygiene practice.

9. Physical & Chemical Properties

Appearance:	Pasty solid.	Flash Point:	232.2°C; Method: Cleveland open cup
Color:	Silver.	Evaporation Rate:	< 0.01
Odor:	Oily.	Explosive Limit – lower (%):	No data available.
Odor Threshold:	No data available.	Explosive Limit – upper (%):	No data available.
pH:	No data available.	Vapor Pressure:	No data available.
Melting/Freezing Point:	No data available.	Density:	0.88 g/cm ³
Boiling Point:	No data available.	Relative Vapor Density:	12(Air = 1.0)
Partition Coeff (n-octanol/water):	No data available.	Solubility (water):	Negligible
Viscosity(kinematic):	No data available.	Auto-Ignition Temperature:	Not determined.
Solubility(other solvents):	Not determined.	Thermal Decomposition:	No data available.

10. Stability & Reactivity Information

REACTIVITY:

Stable.

CHEMICAL STABILITY:

Stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS:

Stable under recommended storage conditions. No hazards to be specially mentioned.

INCOMPATIBLE MATERIALS:

Oxygen.

CONDITIONS TO AVOID:

Exposure to air.

DECOMPOSITION PRODUCTS:

Carbon monoxide. Carbon dioxide (CO₂).

11. Toxicological Information

ACUTE TOXICITY:

No data available.

SKIN CORROSION/IRRITATION:

No data available.

SERIOUS EYE DAMAGE/IRRITATION:

No data available.

RESPIRATORY OR SKIN SENSITIZATION:

No data available.

GERM CELL MUTAGENICITY:

No data available.

CARCINOGENICITY:

IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.

OSHA: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

NTP: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.

REPRODUCTIVE TOXICITY:

No data available.

STOT - single exposure:

No data available.

STOT - repeated exposure

No data available.

ASPIRATION TOXICITY:

No data available.

FURTHER INFORMATION:

No data available.

12. Ecological Information

ECOTOXICITY:

No data available.

PERSISTENCE AND DEGRADABILITY:

No data available.

BIOACCUMULATIVE POTENTIAL:

Partition coefficient: n-octanol/water: No data available.

MOBILITY IN SOIL:

No data available.

OTHER ADVERSE EFFECTS:

No data available.

Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances.

Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App. A + B).

ADDITIONAL ECOLOGICAL INFORMATION:

No data available.

13. Disposal Consideration

WASTE FROM RESIDUES:

Dispose of in accordance with local regulations. Do not dispose of waste into sewer. Do not contaminate ponds, waterways, or ditches with chemical or used container.

CONTAMINATED PACKAGING:

Empty containers should be taken to an approved waste-handling site for recycling or disposal. Dispose of as unused product. Do not reuse empty containers.

14. Transportation Information

Transportation Regulation: 49 CFR (USA):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

15. Regulatory Information

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/313 HAZARDS:

No SARA Hazards.

SARA 302:

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313:

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

CALIFORNIA PROP 65:

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

TSCA	On TSCA inventory
DSL	This product contains one or several components that are not on the Canadian DSL nor NDSL.
AICS	Not in compliance with the inventory
NZIoC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

16. Other Information

N/A = Not Applicable; N/D = Not Determined

NFPA	Health Hazards: 1	Flammability: 1	Instability: 0	Physical & Chemical Properties:
HMIS	Health Hazards: 0	Flammability: 1	Physical hazards: 0	Personal protection:

0 = not significant, 1 =Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

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.