

CHAIN & CABLE LUBRICANT

FORTIFIED WITH MOLY

CHAIN & CABLE is an aerosol chain and cable lubricant formulated as a penetrating foam containing Moly that works its way to the core of the wire rope or cable, where there is the greatest amount of stress and wear. **CHAIN & CABLE** will not break down when exposed to high humidity, salt spray, or water. **CHAIN & CABLE** has molybdenum disulfide which adds extra wear resistance under extreme pressures and temperatures. It will not drip or sling off and is fortified with anticorrosion additives to prevent rusting. **CHAIN & CABLE** dries to a light film so that sand and dust are not attracted to the cable. **CHAIN & CABLE** does not contain any chlorinated solvent and is safe for personnel and the environment.

FOR USE BY:

Agriculture
Automotive Plants
Drilling Equipment
Foundries
Marine
Military
Mining
Road Equipment
Steel Mills
Vehicle Maintenance

FOR USE ON:

Draglines
Guy Wiring
Cranes
Winches
Conveyors
Oil and Gas Rigs
Stream Shovels
Lading Equip.
Hoist Cranes
Link Assemblies
Roller Assemblies
Any Cable that needs lubrication and protection

FEATURE-BENEFIT:

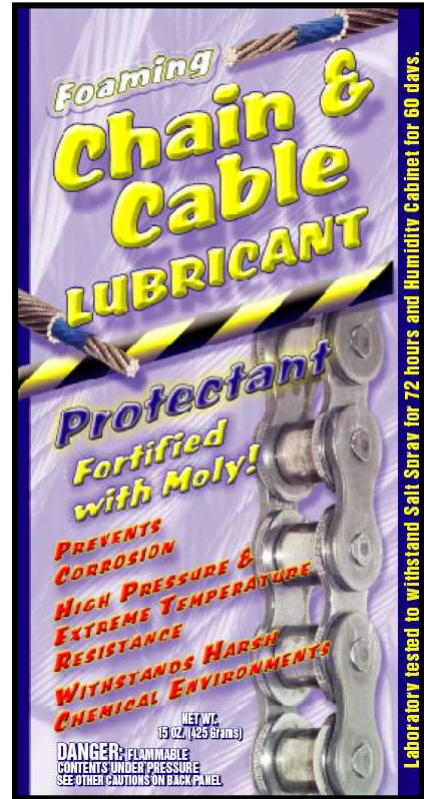
Prevents Rust and Oxidation
Prevents Extreme Wear
Increases Life of Equipment
Saves Down Time and Labor Cost
Staying Power Means Less Product Needed
Safe
Resists High Temperature and Pressure
Resists Water

DIRECTIONS:

Shake well before using. Always hold can upside down and spray for two seconds after each use to prevent spray tip from clogging. Hold can 8 to 10 inches away from surface to be lubricated and spray liberally. Allow foam to penetrate and set up. For best results repeat periodically.

TECHNICAL DATA:

Appearance and Odor: Thick Black Liquid, Petroleum Odor
Flash Point of Concentrate: >222° F
Flammability: Flammable Spray
Specific Gravity: 0.865
Propellant: Liquid Petroleum Gas
Spray Pattern: Narrow Stream
NFPA Fire Rating: Level 1 Aerosol



Laboratory tested to withstand Salt Spray for 72 hours and Humidity Cabinet for 60 days.

CHAIN & CABLE LUBRICANT

FORTIFIED WITH MOLY

CONTACT INFORMATION

OFFICE:
1-888-6PURITY (678-7489)
FAX
1-877-9PURITY (978-7489)
ADDRESS:
114 SOUTHFIELD PKWY
SUITE 120
FOREST PARK GA. 30297
www.puritychemicals.com



MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: Foaming Chain & Cable Lubricant
Product Number: 865
Product Type: AEROSOL
Supplier's Name: Purity Chemicals, Inc.
Supplier's Address: P.O. Box 188 Forrest Park, GA 30297
D.O.T. Hazard Class: CONSUMER COMMODITY · ORM-D

Formula: Proprietary
Date Prepared: 11/29/07
Emergency Phone: (800) 535-5053
Information Phone: (404) 363-0767

HMIS Rating (Based on Aerosol Conc.):
0-Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
HEALTH: 1 **FIRE:** 1 **REACTIVITY:** 0
Personal Protection: B

SECTION II · INGREDIENTS

| CHEMICAL NAME | CAS # | %WT | 313/Chem | Skin | Carcinogen | PEL | TWA/TLV |
|-------------------------|------------|-------|----------|------|------------|--------------|--------------|
| White Mineral Oil | 8042-47-5 | 20-30 | NO | NO | NO | 5mg/m3(mist) | 5mg/m3(mist) |
| Mineral Spirits | 8052-41-3 | 01-10 | NO | NO | NO | 100 ppm | 100 ppm |
| Liquefied Petroleum Gas | 68476-86-8 | 40-60 | NO | NO | NO | 1000 ppm | 1000 ppm |

SECTION III · PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only:

Boiling Point: > 220°F

pH: N/A

Solubility In Water: Insoluble

Appearance/Odor: Thick Black Liquid, Petroleum Odor

Vapor Density(Air=1): >1

Specific Gravity (H₂O=1)@75°F: 0.865

Data Below Based On Total Contents:

Vapor Pressure of can (psig @70°F): 45

Total VOC %: 42.21%

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (of Concentrate Only): > 220°F (T.O.C.)

Flammability (as per USA Flame Projection Test): Flammable Spray

Extinguishing Media: Foam, CO₂, Dry Media

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Stability: Material Stable.

Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120° F.

NFPA Code 30B Rating: Level 1 Aerosol.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause slight irritation.

Skin: Frequent or prolonged contact may cause irritation.

Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause pulmonary injury.

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.

Skin: Wash with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.

Ventilation: Provide local exhaust to keep vapor concentrations of ingredients listed in Section II below acceptable limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.