



I. Product Description

Power Lube® High Performance Lubricant is a multi-purpose lubricant that utilizes PTFE and extreme pressure additives to provide unparalleled lubricating performance. With twice the load carrying capacity of most general purpose lubricants, **Power Lube®** is the perfect choice for extreme operating conditions and hard-to-maintain equipment. Additionally, **Power Lube®**'s long lasting film minimizes surface contact, extends lubricating intervals and provides excellent corrosion protection.

II. Applications

Recommended for use on bearings, gears, linkages, motors, chains, cables, rollers, guide bars, pulleys, cams, valves, ball joints, hinges, slides, cutting tools, taps, dies, pistons, handling equipment, conveyors, hoists, lifts, doors and fans.

III. Features & Benefits

- **Extreme Pressure Additives.** Doubles the load carrying capacity and provides longer lasting lubrication.
- **PTFE Additive.** Minimizes surface contact and friction to reduce wear, extend equipment life and maintain peak operating conditions.
- **Low Viscosity Film.** Penetrates deeply into cracks, crevices and joints to lubricate and protect all exposed metal.
- **High Surface Tension.** Spreads over surface to maximize coverage with a thin, even film. Displaces moisture and other surface contaminants.
- **M.S.D.[L.]™ Material Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazard Communications Standard 29 CFR 1910.1200.**

IV. Physical Properties without propellant

Flash Point	<20° F TCC	Boiling Point	140°F (initial)
Odor	Wintergreen	Solubility	Neg. in water
Appearance	Amber opaque liquid	VOC %	44.8%
Vapor Density	>air	Specific Gravity	0.81
VOC Content (Fed)	363 g/L	Temperature Range	Max. 300° F
Sara Title III, Sect. 313 Chemicals	Yes	Propellant	Hydrocarbon
Prop 65	No		

V. Specifications and Approvals

- NSF H2 Registered for use in meat and poultry plants.

VI. Performance Characteristics

ASTM D-3233 (Falex Load Test)	4,500 lbs.
ASTM D-56 (Flash Point)	<20°F (TCC)

VII. Directions

- Always read entire label before using product. Shake well before using.

For freeing rusted parts:

- Spray liberally and allow to penetrate joints and threads.
- For best results on heavily rusted parts, use a mild abrasive or wire brush to remove top layers of rust and then apply **Power Lube®**.
- If necessary repeat until parts break free.

For lubricating:

- Spray an even coat of **Power Lube®** and allow product to coat all moving parts.
- For superior performance, reapply after first coat has penetrated all parts.
- Repeat process as necessary to maintain proper lubrication.

For corrosion protection:

- Apply an even coat of **Power Lube®** over all metal parts. Do not wipe off film.

VIII. Package Description

Part Number	Container Size
03045	16 oz Aerosol

IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

IX. Special Use Warnings

Aerosol Cans

Contents extremely flammable. Do not smoke while spraying. Extinguish all flames, pilot lights, and heaters, Do not apply while equipment is energized. Vapors will accumulate rapidly and may ignite. Use only with adequate ventilation; maintain ventilation during use and until vapors are gone. Do not puncture, incinerate or store above 120° F. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

DISCLAIMER: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

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