



# **400P | PROTECTOLUBE® 4000**

### **DESCRIPTION:**

PROTECTOLUBE® 4000 was developed for the U.S. Defense (War) Department in the early 1940's. PROTECTOLUBE® 4000 is a multifunctional penetrating lubricant. PROTECTOLUBE® 4000 cleans as well as lubricates. Organic acids are neutralized and oxidation is stabilized. Although invented in the 40's, it contains the latest technologies in its formulation.

### **COMPOSITION:**

PROTECTOLUBE® 4000 is blended from carefully selected prime "heart-cut" neutrals, conditioners, acid neutralizers, moisture absorbing agents, friction release compounds and pure mineral base top oils. It contains the same additives as our Protect-O-Lube® 400, the only difference is that PROTECTOLUBE® 4000 is bottled in an aerosol can.

It also contains a unique blend of:

- Rust Inhibitors
- Penetration Agents
- Oxidation Inhibitors
- Dispersant Additives

- Oiliness Additives
- Cleaning Additives
- Corrosion Inhibitors
- Oxygenated Solvents

### PERFORMANCE CHARACTERISTICS:

- Reduces Friction Drag
- Neutralizes All Harmful Acids
- Eliminates Sticky Mechanisms
- Cleans and Lubricates Throttle Plates
- Eliminates Carbon, Varnish and Sludge
- Releases Rusted Parts
- Forces Out Moisture

- Oils Guns For Protection
- Dissolves Adhesives
- Liberates Gummy Mechanisms
- Halts Squeaks
- Prevents Rust
- Cleans and Protects Metal Parts

#### **USES:**

PROTECTOLUBE® 4000 is recommended for use in absorbing moisture, removing carbon, gum, sludge and varnish deposits, and penetrating rusted bolts or applied as a superior rust preventative on boats, ships, off-road machinery, farm implements, firearms, fertilizer storage and application equipment and many other similar uses.

Do not store in temperatures above 120°F.

## TYPICAL SPECIFICATIONS:

Flash Point, (COC), Open Flame 102°F Copper Strip Corrosion Pass - Class 1 Carbon Residue .008% Pour Point -80°F Color Amber Density (#/gal) 7.3 - 7.5Viscosity @ 100°F **30 SUS** Moisture Test Excellent **Humidity Cabinet Test** Pass Acid Test Excellent Varnish & Gum Test Excellent

TDS 400P (rev. 09/14/17)

Penetration Test

Pass