

PRO COAT

Chain, Wire Rope & Cable Lubricant
No. 702

DESCRIPTION:

Pro Coat Chain Wire Rope & Cable Lubricant is an extremely adhesive/cohesive lubricant compounded from the highest quality base oils, additives, inhibitors and Frontiers exclusive MTX moly friction reducer additive package. **Pro coat** is extremely moisture and chemical resistant and has a strong affinity to metal. This heavily fortified lubricant assures the ultimate lubrication of chains, sprockets, cables and wire ropes.

COMPOSITION:

Pro Coat is compounded with premium quality high viscosity index hydroprocessed group II base oil. Also included are;

| | | |
|---------------------------|-------------------------|--------------------|
| Anti-foam Additives | Demulsibility Additives | Oiliness Additives |
| Oxidation Inhibitors | Pour Point Depressants | Cohesive Additives |
| Anti-wear Additives | Corrosion Inhibitors | Adhesive Additives |
| MTX Moly Friction Reducer | Rust Inhibitors | |

USES:

| | | |
|------------------|-------------------|-------------------------------|
| Roller chains | Drive Chains | High Speed Chains |
| Drag Chains | Conveyer Chains | Hoist Chains |
| Cables | Wire Ropes | Sprockets |
| Leaf Chains | Flat-Veyer Chains | Table Top Chains |
| Quadruple Chains | Detachable Chains | Chain Power Drive Connections |

TYPICAL APPLICATIONS:

| | | |
|------------------------|---------------------|----------------|
| Construction Equipment | Farm Machinery | Lumber Mills |
| Logging | Paper Plants | Breweries |
| Grain Elevators | Foundries | Hoist Trucks |
| Mining Equipment | Asphalt Plants | Dairies |
| Lift Trucks | Concrete Trucks | Oil Drill Rigs |
| Bottling Plants | Elevators | Cotton Gins |
| Meat Processing Plants | Water Drilling Rigs | Barges |

.....And many other applications that require an extremely tacky anti-wear chain oil.

PERFORMANCE CHARACTERISTICS:

Pro Coat has proven its ability to penetrate into chain rollers and pins for complete lubrication.

This superior lubricant will penetrate the rollers, pins, links and bushings and will leave a film of oil, MTX moly friction reducer and other additives, providing maximum lubrication. This greatly reduces friction, wear, stress and corrosion, allowing for minimal chain adjustment and increased chain and sprocket life.

TYPICAL SPECIFICATIONS:

| | |
|-------------------------------|------|
| Viscosity @ 100° C, cSt: | 39.3 |
| Viscosity @ 40° C, cSt: | 576 |
| Viscosity Index | 109 |
| Gravity, ° API: | 25.4 |
| Flash Point, COC, °F: | 415 |
| Pour Point, °F: | +5 |
| Copper Corrosion, 3hr./100°C: | 1A |
| Rust Test: | Pass |
| Demulsibility: | Pass |
| FZG Damage State: | 13 |
| 4 Ball EP Weld Point (kg): | 250 |
| LWI (kg) | 47 |
| Timken OK load (lbs) | 75 |
| Color | Blue |

Typical test data are average values only