## TECHNICAL DATA SHEET



## 6 IN 1<sup>®</sup> MULTIPURPOSE LUBRICANT

6 IN 1 Multipurpose Lubricant is a high performance, semi-synthetic, multipurpose penetrating fluid that cleans, lubricates and preserves exceptionally well due to its unique and proprietary blend of esters and additives. 6 IN 1 Multipurpose Lubricant is an Extreme Pressure and anti-wear lubricant that contains rust and corrosion inhibitors, a water displacing agent, penetration promoting additives and friction modifiers. 6 IN 1 Multipurpose Lubricant is superior to any rust blaster or water displacing product on the market. Also available in aerosol.

6 IN 1 Multipurpose Lubricant is not a solvent. 6 IN 1 Multipurpose Lubricant is a high performance, semi-synthetic, multipurpose lubricant. The exceptional "creeping" and penetrating properties of 6 IN 1 Multipurpose Lubricant makes the removal of frozen fasteners and fittings fast and easy. 6 IN 1 Multipurpose Lubricant cleans, lubricates and protects. The list of potential applications is endless. 6 IN 1 Multipurpose Lubricant is suitable USDA H2 service and is highly recommended for protection of electrical contacts and connections in damp environments. Will also dry wet ignition wires

### **APPLICATIONS**

- · Lubrication and rust protection of chains, cables, hinges, locks, lawn equipment, hunting and fishing gear, tools, and more
- · For loosening frozen parts, nuts, bolts, etc.
- · For displacing moisture and protecting and preserving against corrosion in all environments

#### **PRODUCT FEATURES**

- Superior penetration
- Superior lubrication
- Excellent rust and corrosion inhibiting chemistry
- User friendly

#### **BENEFITS**

- Readily loosens rusted and frozen parts
- High film strength and anti-wear maximizes component performance and life
- · Displaces moisture; forms a moisture-proof barrier film; protects and preserves components from rust and corrosion
- Will not affect plastic or painted surfaces; non-toxic, easy to use aerosol spray or bulk

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Typical Physical Properties			
Property	Test Method	Bulk	Aerosol
ISO Viscosity Grade	ISO 3448	3	3
Viscosity @ 40°C, cSt	ASTM D445	3.1	3.1
Flash Point, °C (°F)	ASTM D92	98 (208)	98 (208)
Pour Point, °C (°F)	ASTM D97	-58 (-72)	-58 (-72)
Rust Prevention, Dist. Water	ASTM D665A	PASS	PASS
Rust Prevention, Sea Water	ASTM D665B	PASS	PASS
4-Ball Wear, Scar Diameter, mm	ASTM D4172	0.42	0.42
Falex EP Test	ASTM D3233	1,000	1,000
Dielectric Strength, kV	ASTM D877	32	32
Propellant Type		_	$CO_2$