

# PENETRANT LUBRICANT GUIDE

#### 4-N-1

#### **Aerosol Multi-Purpose Penetrant,** Lubricant & Demoisturant

- Non-flammable
- · Penetrates & cleans
- Frees frozen fittings
- · Leaves protecting, non-drying, waterproof film
- · Dries out electrical equipment
- 32,500 Volt Dielectric Strength
- Contains NO chlorinated solvents (NO
- 1,1,1-Trichloroethane) (NO Perchloroethylene) (NO Methylene Chloride)

## **BOLT BLASTER**

#### Super Powerful Aerosol Penetrating Catalyst

- Stops squeaks fast
- · Frees rusted and corroded parts
- · Reduces friction and wear over a broad temperature range
- · Forceful jet spray
- · Leaves a long-lasting lubricating film to defend against rust and corrosion

## **CHILL OUT**

### **Aerosol Rapid Freezing Penetrant Lubricant**

- · Freezing action breaks open rust barrier
- Non-conductive to 33,000 volts for use around live equipment
- Ultra-low VOC content
- · No chlorinated solvents, no ozone depleters
- · Up/down valve to spray in any position
- · Converts rust to black liquid
- Innovative XA-17 TM rust eating technology dissolves rust
- · Protects against renewed corrosion



## JUST RITE - AEROSOL & BULK -

Penetrant, Lubricant & Demoisturant

- Dielectric Strength 60,000v
- Cleans and protects metal
- Silicone free
- · Will not harm most plastics
- · Cleans and lubricants air tools
- Stops squeaks
- · Removes grease, grime, adhesive and tar

## LOOSEN UP

### **Aerosol Food Grade Penetrating Oil**

- · Prevents rust and loosens corroded parts
- · Penetrates quickly
- Long lasting lubrication
- · Makes disassembly and retooling faster
- · Complies with FDA regulations CFR Title 21, 178.3570
- · Great to use after pressure washing or steam cleaning to help eliminate rust
- · Safe for all metal surfaces and most plastics
- NSF Rating: H1

# LUB-ALL

## Aerosol Gel Penetrating Lubricant

- · Allows maximum penetration and rapid set up of the grease-like lubricant
- · Helps prevent rust and corrosion
- · Lasts longer than conventional lubricants
- Will withstand temperatures of -30°F to over 600°F
- Resists water washout
- · Contains no CFC's



- Non-flammable
- · Four way protection
- · Excellent rust buster
- 30,000 volt dielectric
- · Conforms to Military Specification Mil-C-23411 for corrosion prevention
- Non-conductive up to 37kV
- Silicone free

# SLITHER

#### Aerosol Creeping, Penetrating Oil & Lubricant

- · Loosens frozen metal parts
- · Harmless to metal
- Prevents rust
- · Professional results every time
- · Removes rust and gummed oil

# T-LUBE

#### **Aerosol Penetrating Gel Lubricant with** PTFE

- Contains PTFE for enhanced lubrication
- Spray anywhere with a 360° valve
- Withstands extreme pressure
- Works from -30°F to +600°F
- · High adhesive strength
- · Loosens rusted or bonded parts
- · Quickly penetrates rust and oxidation
- · Works longer to loosen frozen parts
- Resists water washout













# FEATURES AT A GLANCE

	4-N-1	Bolt Blaster	Chill Out	Free All II	Just Rite (Bulk/ Aerosol)	Loosen Up	Lub-All	Pro Tools MP Penetrant Lubricant	Slither/ Slither VOC	T-Lube
Feature	4 Way Protection	Rapid Penetration	Freezing Action	Penetrating Lubricant	Penetrating Lubricant	Food Processing Friendly	Gel Formula	4 Way Protection	Creeping Lubricant	Gel Formula
Performance	Medium Duty	Heavy Duty	Medium Duty	Medium Duty	Medium Duty	Light Duty	Heavy Duty	Light Duty	Medium Duty	Medium Duty
Odor	Banana	Petroleum	Solvent	Acetate	Sweet solvent	Mild	Hexane	Chlorinated	Pine	Petroleum
Evaporation	Slow	Medium	Medium	Slow	Medium	Slow	Fast	Medium	Medium	Medium
Silicone	Yes	Yes								
Color	Amber	White, reddish	Clear	Brown	Clear to light yellow	Clear	Transparent	Clear, yellow	Red	Clear tacky gel
Dielectric	32,500		33,000		60,000			37,000		
Non-Flammable	Yes					Yes		Yes		
NSF						Yes – H1				
PTFE				Yes			Yes			Yes
Moly				Yes						
Non- Chlorinated	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes
360° Valve	Yes		Yes							Yes



5/2025