

613

VALVE CLEANER

Combination Penetrant and Lubricant

PRODUCT DESCRIPTION

613 Valve Cleaner is a combined penetrant and valve cleaner specially designed for stuck or difficult to operate valves. It quickly provides free valve break-out which provides free operation for months. 613 Valve Cleaner removes residual gum, lacquer, and rust deposits left by valve lubricants that can cause valves to become inoperative. 613 Valve Cleaner is compatible with most valve lubricants and sealants. It is not recommended for use on oxygen service.

APPLICATION

Apply 613 Valve Cleaner with conventional lubricating equipment. Pump into valves and wait 5 to 10 minutes. Turn valve slowly. Repeat process until valve opens freely. When valve is free, lubricate with *Liquid-O-Ring* Lubricants and Sealants.

SUGGESTED AREAS OF USE:

All hard to operate, lubricated valves.

TYPICAL OBSERVATIONS

Color	Black
Texture	Smooth
Thickener	Non-soap
Density, lb/gal @ 77°F (25°C)	8.25
Specific Gravity @ 77°F (25°C)	0.989
Dropping Point, ASTM D-2265	>500°F (260°C)
Flash Point, ASTM D-92	150°F (65.6°C)
Penetration, ASTM D-217	
worked @ 77°F (25°C)	340
Base Oil Viscosity	
SUS @ 100°F (37°C)	1300
cSt @ 40°C (105°F)	255
Evaporation Loss	
ASTM D-972 @ 210°F (98°C)	6.39%
Shelf Life (unopened container)	Two years

BENEFITS

- Resistant to most chemicals
- Resistant to H₂S
- Removes residual gum, lacquer, and rust deposits left by valve lubricants
- Nonflammable
- Prevents rust and corrosion
- Eliminates costly shut down and valve repair

▶ FRAC

▶ FLUSH

▶ ARCTIC

▶ STORAGE

▶ SEALANTS

▶ CLEANERS

▶ ASSEMBLY

▶ BALL VALVE
LUBRICANTS

▶ GATE VALVE
LUBRICANTS

▶ PLUG VALVE
LUBRICANTS

▶ STICK PACKING



Liquid-O-Ring®*

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The product information and specifications listed in this publication are constantly being updated to keep up with government regulations and technology changes. Please visit our website, www.oilcenter.com, or contact your Account Representative for the most current information relating to this product.