



611

VALVE PACK Lubricant & Sealant

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

611 Valve Pack is a superior general-purpose valve lubricant and sealant recommended to reduce friction and optimize sealing capabilities. 611 Valve Pack allows ease of valve operation during critical times requiring opening and closing of valves. This valve lubricant and sealant provides prolonged resistance to chemical attack and washout.

611 Valve Pack is for use in serving streams containing H₂S, salt water, aqueous solutions of diluted acids and alkalies, and glycols.

BENEFITS

- Used for H₂S, salt water, aqueous solutions of diluted acids and alkalies, and glycols
- Is insoluble in water
- Contains no bentonite or clay fillers
- Protects against rust and corrosion
- Lubricates and seals valve body
- Will not melt or washout
- Services temperatures up to 450°F (232°C)

APPLICATION

611 Valve Pack is applied by using a grease gun, hand-operated or air-operated lubricator. Applications of 611 Valve Pack include plug valves, gate valves, ball valves, hand-operated and motor-operated valves, valves for gathering systems, high pressure valves, and wellheads.

TYPICAL OBSERVATIONS

Color	Brown
Texture	Smooth
Density, lb/gal @ 77°F (25°C)	8.90
Specific Gravity	1.067
Penetration,	
ASTM D-217 worked @ 77°F	245
Dropping Point, ASTM D-2265	>500°F (60°C)
Flash Point,	
ASTM D-92 (Based on Oil)	>400°F (>204°C)
Water Washout Characteristics,	
ASTM D-1264 @ 100°F (37°C)	Nil
Corrosion Preventive Properties,	
ASTM D-1743 @ 125°F	Pass
Evaporation Loss,	
ASTM D-972 @ 210°F	1.74%
Oil Separation, ASTM D-1742 @ 77°F	Nil
Oxidation Stability, ASTM D-942	
@ 210°F, 72 hrs. PSI Loss	7
Shelf Life (unopened container)	Two years

RELATED PRODUCTS

- 625 Supreme Valve Lubricant
- 655 Vital Valve Synthetic Valve Lubricant

Accessories

- Liquid-O-Ring®* Model 400 Gun and Assembly
- Liquid-O-Ring®* Button Head Stopcock Lubricator 5000

