

New Improved Formulation

Desco Polymel 422

Advanced – Enhanced Hydrocarbon Service

The premium synthetic valve lubricant/sealant for hydrocarbon service

Polymel 422 now has enhanced hydrocarbon resistance with a specially formulated polymeric lubricant base and unique combination of solid additives. The Polymel 422 offers superior metal adhesion under the most demanding conditions, temperatures and pressures. This new formulation has advanced corrosion inhibitors for increased resistance to oxidation. Because it is resistant to acids and alkalis it will not wash out during pipeline maintenance.

Polymel 422, with its wide temperature range, superior adhesion and chemical resistance covers the widest range of applications. It performs excellently with Gate, Plug, and Ball valves throughout Oil & Gas production operations, pipelines, and Petrochemical Plants.

Service Recommendations

Acids, sour crude and gas, alkalis, aliphatic hydrocarbons, butane, gasoline, hydrofluoric acid, jet fuel, kerosene, natural gas, diesel, salt water, sand slurries, condensates and propane.

Specifications

Usable temperature range	-20°F to +450°F (-29°C to +232°C)
Penetration / ASTM D-217	280-310
Texture	Smooth, highly adhesive
Color	Black

Packaging

10 lb. pail	0422-010-CN
40 lb. pail	0422-040-BM

Other sizes available on request.