



Chemola™ Desco 620

Sealant/Lubricant for WKM Type Valves

Chemola™ Desco 620 is a “peanut butter” type of synthetic lubricant/sealant used in gate valves with liquid and gas hydrocarbon service. It has a 100% synthetic fluid base and is also available in a softer version referred to as “creamy.”

Recommended Uses

Aliphatic hydrocarbons, alkalis, dilute acids, salt water and water.

Typical Characteristics

Appearance	Brown, “peanut butter”
NLGI	0/00
Penetration (ASTM D217)	355-385 / 410-415
Worked Penetration, 60x (ASTM D217)	355-385 / 410-415
Base Oil	Natural and synthetic
Base Oil Viscosity	500 cSt at 40°C
Base Oil Pour Point	-4°F (-20°C)
Thickener	Inorganic
Additives	Antioxidant package
Solids Content	Natural minerals
Specific Gravity	1.5
Density (lb/gal)	12.6
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>450°F (232°C)
Temperature Range	0°F to 300°F (-18°C to 149°C)

Packaging Information

Item Number	Unit Size
0801010QB	10 lb can
0801020WMS	20 lb metal pail
0801050WMS	50 lb metal pail
0801150KG	150 lb keg
0801400DR	400 lb drum

***FOR USE IN GATE VALVES.**

DO NOT USE ON OXYGEN SERVICE.
Special packaging sizing available upon request.

SOUTH COAST PRODUCTS

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Premium