



Chemola™ Desco 50-XT Arctic Grade Body Fill

Chemola™ Desco 50-XT combines extreme low temperature functionality with protection from hydrogen sulfide corrosion in an economical valve lubricant. It has special additives in a low pour point base oil to inhibit H₂S corrosive action in valves.

Recommended Uses

Chemola™ Desco 50-XT may be used as a gate valve body fill/lubrication in low temperature applications. It also works well for general purpose lubrication in low temperatures.

Typical Characteristics

Appearance	Dark gray, smooth
NLGI	2
Penetration (ASTM D217)	265-295
Worked Penetration, 60x (ASTM D217)	265-295
Base Grease	Organoclay
Base Oil	Mineral oil
Base Oil Viscosity	10 cSt at 40°C
Base Oil Pour Point	-75°F (-60°C)
Thickener	Inorganic
Additives	H ₂ S/Corrosion Inhibitor
Solids Content	Graphite
Specific Gravity	0.9
Density (lb/gal)	7.5
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	285°F (141°C)
Temperature Range	-70°F to 250°F (-57°C to 121°C)

Packaging Information

Item Number	Unit Size	Quantity
0119010CR	14 oz. cartridge	10 per carton
0119010QB	10 lb can	
0119040BP	40 lb pail	
0119120KL	120 lb keg with liner	
0119400DL	400 lb drum	

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

SOUTH COAST PRODUCTS

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Premium