



Chemola™ Desco 50 Pure

H-1 Food Grade Lubricant

Chemola™ Desco 50 Pure is a synthetic lubricant used where incidental food contact could occur. It is formulated with ingredients approved by the FDA. It is USDA accepted under the meat and poultry inspection program. It is rated H-1.

Recommended Uses

Chemola™ Desco 50 Pure is approved for manufacturing plants where there is incidental contact of lubricated parts to edible products.

Typical Characteristics

Appearance	Yellow-brown, tacky, smooth
NLGI	2
Penetration (ASTM D217)	260-275
Worked Penetration, 60x (ASTM D217)	260-275
Base Oil	Natural ester
Base Oil Viscosity	1000 cSt at 40°C
Base Oil Pour Point	5°F (-15°C)
Thickener	Inorganic
Specific Gravity	1.0
Density (lb/gal)	8.3
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>500°F (260°C)
Temperature Range	-20°F to 350°F (-29°C to -177°C)
Four-Ball Wear (ASTM D2266)	0.7 mm
Four-Ball EP Weld Point (ASTM D2596)	160 kgf

Packaging Information

Item Number	Unit Size	Quantity
0846010CR	14 oz cartridge	10 per carton
0846005RD	5 lb can	
0846040WMS	40 lb metal pail	
0846400DR	400 lb drum	

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

SOUTH COAST PRODUCTS

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South Coast Products works hard to be environmentally conscious. As a result, we are proud to offer eco-friendly products when available. Visit our website for more details.

ECO friendly