

Description:

1986 SINCE

An all-purpose hydrocarbon-resistant synthetic lubricant containing molybdenum disulfide. Desco 955 is formulated with a solid lubricant (molybdenum disulfide) to provide lubrication to +600°F. Desco 955 is the standard lubricant used in gas pipelines. Service recommendations below +450°F are similar to Desco 600.

Service Recommendations:

Aliphatic hydrocarbons, butane, fuel oil, asphalt, hot gases, hot oil, LPG and natural gas.

Typical Characteristics:

Packaging Information:

Appearance	Black, smooth, tacky	Item No.	Unit Size	Quantity	Ship Wt.
NLGI	4				
Penetration (ASTM D217)	185-215	LL955110	"B" stick 3/8" x 1 1/2"	72 /box	.5 lbs.
Worked Penetration,	185-215				
60x (ASTM D217)		LL955115	"C" stick 7/16" x 2 1/8"	32 /box	.5 lbs.
Base Oil	Natural and synthetic ester blend 1,500 cSt at 40°C	LL955130	"D" stick 1/2" x 2 1/4"	28 /box	.5 lbs.
Base Oil Viscosity Base Oil Pour Point	-20°F (-29 °C)	LL955140	"G" stick 5/8" x 3 1/2"	14 /box	.5 lbs.
Thickener	Inorganic	LL955150	"J" stick 1 3/8" x 8 1/2"	16 /box	9 lbs.
Additives	Antioxidant/antiwear package	LL955160	"K" stick 1 1/2" x 10 1/2"	12 /box	10 lbs.
Specific Gravity	1.0				
Density (lb/gal)	8.6	LL955200	14 oz. cartridges	10 ctn.	12 lbs.
Dropping Point (ASTM D566)	>500°F (260°C)	LL955010	10 lb can	1 each	11 lbs.
Flash Point	>500°F (260°C)	LL955040	40 lb pail	1 each	45 lbs.
Temperature Range	-40°F to 600°F (-40°C to 316°C)	LL955120	120 lb keg c/w liner	1 each	30 lbs.
Four-Ball Wear (ASTM D2266)	0.5mm		-		
Four-Ball EP Weld Point	160 kgf	LL955400	400 lb drum c/w liner	1 each	438 lbs.
(ASTM D2596)	Data				
Storage Stability	Pass				
Resistance to Water (FTM 5415)	Pass				
Resistance to 50% Ethanol in Water (FTM 5415)	Pass				
Resistance to Synthetic	Pass				
Condensate (FTM 5415 mod)					
Resistance to Mineral Spirits (FTM 5415 mod)	Pass				
Resistance to Diesel Fuel (FTM 5415 mod)	Pass				
Resistance to HCI(aq)	Pass				

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