ARGold™

This hydrotreated bright stock 150 SUS @ 210°F is used as a viscosity builder and provides excellent film strength in boundary lubrication regimes including automotive and industrial gear oils, and other industrial applications.

PROD. CODE 4319

FEATURES & BENEFITS

- Good thermal/oxidation stability
- Low sulfur content
- Low odor
- Excellent lubricity in boundary lubrication regimes
- · Maintains film thickness
- Good solvency of additives
- Newtonian viscosity builder in lubricant formulations

APPLICATIONS

Grease, additives, metalworking fluids, automotive & industrial gear oils, rubber process oils, antiwear hydraulic oils, rust & oxidation oils, morgan bearing oils, marine cylinder oils and other industrial applications

REGULATORY

Meets 21 CFR 178.3620(c) mineral oil as component of non-food articles intended for use in contact with food (FDA regulations)

		SPECIFICATIONS		
METHOD	DESCRIPTION	MINIMUM	MAXIMUM	TYPICAL
	LBS/GAL			7.45
D1298	API GRAVITY	26.0	28.0	27.0
D445	VISCOSITY @ 40°C, cSt			450
D445	VISCOSITY @ 100°C, cSt	30.0	33.7	30.5
D2270	VISCOSITY INDEX	95		97
D1500	COLOR		5.5	4.5
D5949	POUR POINT, °C (°F)		-6 (21)	-9 (16)
D92	FLASH POINT, °F (°C)	550 (288)		605 (318)
D7039	SULFUR, ppm		500	400
D130	COPPER CORROSION		1B	1A
D611	ANILINE POINT, °C			129

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