

# Kensol® 61H

(C.A.S. No: 64742-46-7) Product Code: H10-4129

Regulatory: 21 CFR 178.3620(c) – mineral oil as components of non-food articles intended for use in contact with food (FDA regulations).

[REACH Registered] GM LS2 approved (February 2013)

## Kensol® 61H

Hydrotreated Distillate, Hydrotreated 40 Neutral / Mineral Seal Oil (MSO).

**Applications:** Aluminum Rolling Oil, Ink Oil, Drilling Fluids, ANFO and Emulsions.

**Benefits:** Readily degraded

ASTM Method	Description	Specification		
		Minimum	Maximum	Typical
	LB/GAL			6.87
D4052	Gravity, API	39	41	40.3
D5949	Pour Point, °C (°F)			-9 (16)
D92	Flash Point, °F (°C)	275 (135)		285 (141)
D2161	Viscosity @ 100°F, SUS			40.9
D445	Viscosity @ 40°C, cSt	3.9	4.5	
D7039	Sulfur, ppm		50	
D156	Color, Saybolt	+26		+28
D2549	Aromatics, Mass%			10
	Non-Aromatics, Mass%			90
D86	Distillation, °F			
	IBP	520		530
	5%			546
	50%			572
	95%			615
	EBP		625	623
EPA Method 24	Volatile Organic Compounds (g/L)			407.3
D1133	Kauri Butanol Value			22.5
D611	Aniline Point, °C			88.3



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Mixing with incompatible chemicals may be hazardous. This product is for industrial use only. Safety data sheets are available upon request.