

Kensol® 61

PROD. CODE
4127

Kensol® 61 is a paraffinic distillate. Also known as Mineral Seal Oil (MSO) and 40 Neutral oil, it is a clear and bright aliphatic (saturated) hydrocarbon solvent that offers excellent lubrication properties and a high flash point.

FEATURES & BENEFITS

- Optimal boiling range for ink formulations
- Excellent solvency characteristics
- Low odor
- Ratable quality standards
- Excellent lubricity

APPLICATIONS

- Metalworking fluids
- Printing inks
- Car care products
- Aluminum rolling oils
- Defoamers
- Water treatment
- Automotive cleaners
- Degreasers
- Cheater wax
- Explosives
- Drilling fluids

METHOD	DESCRIPTION	SPECIFICATIONS		
		MINIMUM	MAXIMUM	TYPICAL
D4052	API GRAVITY	39.0	41.0	40.4
	LBS/GAL			6.87
D92	FLASH POINT, COC, °F (°C)	275 (135)		295 (146)
D5949	POUR POINT, °C (°F)			-5 (23)
D445	VISCOSITY @ 40°C, cSt	3.90	4.50	4.16
D2161	VISCOSITY @ 100°F, SUS			40.9
D86	DISTILLATION, °F			
	IBP	520		529
	5%			544
	50%			563
	95%			603
	EBP		625	614
D7039	SULFUR, PPM			400
D1133	KAURI BUTANOL VALUE			21.9
D611	ANILINE POINT, °C			86.0
D2549	AROMATICS, MASS %			10.0
	NON-AROMATICS, MASS %			90.0
D6045/D156	COLOR, SAYBOLT			+4
OLFACTORY	ODOR			MILD PETROLEUM DISTILLATE
	VISUAL			CLEAR & BRIGHT

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