

# KENSOL®

## INDUSTRIAL PRODUCTS

### KENSOL® 30

(C.A.S. 8052-41-3)

<b>Category:</b>	NAPHTHA				
<b>Generic Name:</b>	REGULAR MINERAL SPIRITS (RMS), STODDARD SOLVENT				
<b>Description:</b>	105°F MINIMUM FLASH POINT MINERAL SPIRITS				
<b>Applications:</b>	PARTS CLEANER, PAINT THINNER, CHARCOAL STARTER, USED IN HAND CLEANERS, ASPHALT CUTBACKS, INDUSTRIAL CLEANERS BROAD RANGE OF USES.				
<b>Product Code:</b>	F10-4111				
<b>Regulatory:</b>	Vapor pressure meets the requirements of Pennsylvania Code 025 Section 129.63(a)4 for use as a solvent in degreasing operations in cold cleaning machines. Vapor pressure also meets the requirements of the New York Codes, Rules, and Regulations 6 NYCRR Part 226.3(a) 4 for use as a solvent in metal cleaning processes.				
ASTM METHOD	DESCRIPTION	TYPICAL VALUE	MIN	SPECIFICATION MAX	
	LB/GAL	6.43	6.40	6.47	
D-4052	GRAVITY, API	51.4	50.4	52.3	
D-56	FLASH POINT, °F (TCC)		105		
D-611	ANILINE POINT, °C	65			
D-1133	KAURI BUTANOL VALUE	32.52			
D-5949	POUR POINT, °C	-60			
D-2622	SULFUR, WT %	< 0.0005		0.0050	
D-156	COLOR, SAYBOLT	+30			
D-86	DISTILLATION, °F				
	IBP	310			
	5%	322	310		
	50%	341			
	95%	375			
	EBP	393		415	
D-2879	VAPOR PRESSURE, MM Hg @ 68°F	0.62			
D-1319	FLUOR. INDICATOR ANALYSIS				
	AROMATICS, VOL %	10.5			
	OLEFINS, VOL %	0.4			
	SATURATES, VOL %	89.1			
OLFACTORY	ODOR	MILD PETROLEUM SOLVENT			
					Rev. 3/14/11

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