

Typical Properties	
Specific Gravity:	0.915 - 0.925
Color: (ASTM-D1535)	White: 2.5YO / 2 or lighter.
Flash Point: (ASTM-D92) Cleveland Open Cup	207°C (405°F).
Unworked Penetration: (ASTM-D217)	200-230 (70°F)
Specific Conductivity:	Less than 10 ⁻⁹ mho/cm @ 1M HZ
VOC: CARB 310	1.71%
Effect on Rubber: ASTM D-471 @ ± 158°F 70 hours	None on neoprene and buna-n. May cause swelling on non oil-resistant rubber goods.
Effect on Paint:	None on most painted surfaces.
Effect on Aluminum:	No pitting
Effect on Copper, Brass:	No staining
Effect on Steel:	No hydrogen embrittlement
Dropping Point: (ASTM-D566)	96°C (205°F). This value is given for information purposes only and is not to be construed as a recommendation for maximum temperature use.
Toxicity: (Tests performed by outside laboratory using standard methods.)	Oral: LD 50 greater than 16ml / kilogram (relatively harmless). Skin Irritation: Score 0.83 (minimal irritation). Title 16 CFR Section 1500.41. Eye Irritation: Negative. Title 16 CFR Section 1500.42.
Performance:	Salt Fog (Inches/Year): a. ASTM-D117 (5000 hours) 0.00016 b. MIL-C-23050 0.00020 (maximum allowed 0.005) Simulated Ballast Tank: MIL-C-23050 0.00053 (maximum allowed 0.005)