



Typical Product Specifications & Properties

Castor Oil Sulfonated

CAS Number: 8002-33-3

Specifications	Limits
Specific gravity	1.01 to 1.11
Solubility	soluble in 1% in Distilled H2O at 25C
Solubility	Soluble in 30% in Distilled H2O at 25C
pH	7.0 to 8.0 (10% in Distilled H2O)
Organically Combine Sulfate	6% min
Total Alkali (As KOH)	3% max
Odor	char. odor
Acid Number	175-180
Flash Point	(cc) 476 f
Density	0.95