

PRODUCT IDENTITY

PRODUCT NAME	TRITON™ X-305 Surfactant	PRODUCT NUMBER	T434385
Grades & Purity	70% in H2O	VERSION	3
CAS NUMBER	9002-93-1	FORMULA	C ₈ H ₁₇ C ₆ H ₄ (OCH ₂ CH ₂) _n OH(n≈10)
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(T434385)	Colorless to Faint Yellow Liquid
Solid Content(by weight)	69.0-72.0 (%)
pH(1% in 10/6 Isopropyl/Water)	6-9
NMR Spectrum 1H	Conforms to structure
13C NMR Spectrum	Conforms to Structure