

Ethoduomeen T/25

Polyoxyethylene (15) N-tallowalkyl-1,3-diaminopropane

Tris(15-hydroxyethyl)-N-tallowalkyl-1,3-diaminopropane

Specifications

Amine number	109-115 mg KOH/g
Color	0-18 Gardner
Equivalent mass	485-515
Moisture	≤ 1 %
Primary + Secondary Amine	≤ 2 %

Characteristics

Appearance	Liquid at 25°C
Equivalent mass	490 g/eq
Flash point	≥100 C
HLB	24.5 Davies Scale 0-40
Initial boiling point	≥300 (760 mm Hg) °C
Melting point	-3 °C
Pour point	-1 °C
Solubility in water, 25°C	isopropanol, acetone
Specific Gravity	1.022(25), 1.013(50)
Vapor pressure	≤ 0.1(20), ≤ 1(200) mm Hg @20 C
Viscosity	360 cp C

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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