Armeen HT

Hardened tallow amine

Hydrogenated tallow alkyl amines.

Specifications

Amine number	202-216 mg KOH/g
Color	≤ 3 Gardner
lodine value	≤ 4 g l₂/100 g
Primary Amine	≥95 (Mw=263) %
Secondary + Tertiary Amine	≤ 5 (Mw=509) %
Water content	≤ 0.5 %

Characteristics

Appearance	Pale yellow solid at 20°C
Density	810 kg/m ³ at 20°C, 790 kg/m ³ at 60ºC
Flash point	≥ 150°C
HLB	8 (Davies)
Melting point	45-55 °C
Odor	Mild ammoniacal

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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