

Armeen HTD

Armeen HTD is a distilled hydrogenated tallow amine

Specifications

Amine number	209-224 mg KOH/g
Color	≤ 2 Gardner
Iodine value	≤ 4 g I ₂ /100 g
Primary Amine	≥98 (Mw=263) %
Secondary + Tertiary Amine	≤ 2 (Mw=509) %
Water content	≤ 0.5 %

Characteristics

Appearance	White solid at 20°C
Density	790 kg/m ³ at 60°C
Flash point	≥150°C
Melting point	40-55 °C
Viscosity	4 mPa.s at 60°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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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a lowercase, sans-serif font.