

# Armeen M2HT

Armeen® M2HT is a di(hydrogenated tallow) methylamine.

## Specifications

Amine number	105 - 110
Color	0 - 1 Gardner
Free tertiary amine	≥ 97 %
Iodine value	0 - 1.5 g I <sub>2</sub> /100 g
Moisture	≤ 0.5 %
Neutralization equivalent	510 - 535 g/eq
Primary + Secondary Amine	≤ 3 %

## Characteristics

Appearance	Solid at 25°C
Boiling point	(@mm Hg) 230 - 310 (0.2) °C
Cloud point	48°C °C
Density	0.813 g/cc at 40°C
Equivalent mass	524 g/eq
Flash point	≥ 149°C
Melting point	38 °C
Pour point	41 °C
Specific Gravity	0.808(38), 0.803(60), 0.797(70)
Vapor pressure	≤ 0.1 mm Hg @20 °C
Viscosity	231(45), 105(55), 83(65) SSU

### 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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## Contact Us

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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.