

# 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
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

### USA and Canada

Global Headquarters  
Chicago  
USA  
+1 312 544 7000  
ansc-cs@nouryon.com

### China

Regional Headquarters  
Shanghai  
China  
+86 21 2220 5000  
surfactants.asia@nouryon.com

### Europe

Regional Headquarters  
Stenungsund  
Sweden  
+46 303 850 00  
surfactants.europe@nouryon.com

### South East Asia

Regional Headquarters  
Singapore  
+65 6635 5183  
surfactants.asia@nouryon.com

### South America

Regional Sales Office  
Itupeva  
Brazil  
+55 11 4591 8938

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