

# **Armeen 2HT**

## Di (hydrogenated tallow) amine

## Secondary Amine

## **Specifications**

Amine number	110-116 mg KOH/g
Appearance	Solid at 25°C
Color	≤ 2 Gardner
lodine value	≤ 3 g l₂/100 g
Primary Amine	≤ 5 (Mw=263) %
Secondary Amine	≥ 90 (Mw=509) %
Tertiary Amine	≤ 6 (Mw=755) %
Water content	≤ 0.5 %

## Characteristics

Density	810 kg/m³ at 20°C, 800 kg/m³ at 70°C
Flash point	~220°C
Melting point	60-65°C
Neutralization equivalent	483-510
Odor	Mild ammoniacal
Viscosity	14 mPa.s at 70°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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