

Armeen PD

C16 - C18, C18' alkyl amine

Armeen PD is a vegetable based C16 - C18, C18' alkyl distilled amine.

Specifications

Amine number	210-225 mg KOH/g
Color	≤ 2 Gardner
Iodine value	40 - 60 g I ₂ /100 g
Primary Amine	≥98 (Mw=262) %
Secondary + Tertiary Amine	≤ 2 (Mw=507) %
Water content	≤ 0.5 %

Characteristics

Appearance	White paste at 20°C
Density	810 kg/m ³ at 20°C, 790 kg/m ³ at 60°C
Flash point	≥150°C
Melting point	30 - 40 °C
Odor	Mild ammoniacal
Viscosity	4 (60°C)

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