

Armeen OPD

Primary Amine

Armeen® OPD is a vegetable derived distilled oleyl amine.

Specifications

Amine number	207 - 217 mg KOH/g
Color	≤ 1 Gardner
Iodine value	≥ 85 g I ₂ /100 g
Primary Amine	≥ 98 %
Secondary Amine	≤ 2 %
Water content	≤ 0.5 %

Characteristics

Appearance	Light yellow liquid at 20°C
Density	810 kg/m ³ at 20°C, 790 kg/m ³ at 60°C
Flash point	≥ 150°C
Melting point	8 - 18 °C
Odor	Mild ammoniacal
Viscosity	12 mPa.s at 25°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 blue sans-serif font.