

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)

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

For more information, please visit our website at www.nouryon.com.

Contact Us

For more information contact us at:
intermediates@nouryon.com

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