

Armeen 2C

Dicocoalkylamines

Armeen 2C is a dicocoalkylamine

Specifications

Amine number	140-155 mg KOH/g
Color	0-2 Gardner
lodine value	0-10 g l ₂ /100 g
Moisture	≤ 0.5 %
Neutralization equivalent	361-401 g/eq
Primary Amine	≤6%
Secondary Amine	≥ 90 %

Characteristics

Appearance	Solid at 25°C
Density	790(@70) kg/m^3 (@ 20C)
Equivalent mass	390 g/eq
Flash point	≥150 C
HLB	4.2 Davies Scale 0-40
Initial boiling point	180 (760 mm Hg) °C
Melting point	46 °C
Pour point	46 °C
Specific Gravity	0.793(60), 0.787(70), 0.781(80)
Vapor pressure	≤ 1 mm Hg @20 C
Viscosity	49.1(60), 45.4(70), 42.2(80), 40.1(90) SSU

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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.

ARMEEN is a registered trademark in many countries.

Contact Us

USA and Canada

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

