

FAMET 55 Nonionic Surfactant Product Datasheet

Item number: 60-126

General Information / applications

FAMET 55 Nonionic Surfactant is a fatty amine ethoxylate containing 55 moles of ethylene oxide.

FAMET 55 Nonionic Surfactant can be used in a range of applications such as emulsifiers, dispersants, antistatic agents for textiles and polymers, dye leveling agents for textiles.

Specification of FAMET 55 Nonionic Surfactant

Analysis	Unit	Value
Amine value	mg KOH / g	21.0 +/- 2.0
Water content	%	max. 0.5
pH (1 % aqueous solution)		9.5 +/- 1.0

Typical analyses of FAMET 55 Nonionic Surfactant

Analysis	Unit	Value
Appearance @25 °C		waxy solid
Colour		red-brown
Set point (approximate)	°C	38
HLB (calculated)		18

Handling & storage

Store the product in sealed containers. Prolonged exposure to the atmosphere and / or elevated temperatures might cause the colour to deteriorate, although this is not expected to affect other aspects of quality.

FAMET 55 Nonionic Surfactant is a registered trademark of UCY ENERGY GROUP. Technical data sheets are updated frequently. Please ensure that you have a current copy.