

Stirmox CAPO

Description

Cocamidopropylamine Oxide
Non-ionic
Readily Biodegradable by: OECD Method 301E

Key Features

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- Non-Ionic
- Detergent
- Very Mild to Skin
- Foam Booster/Stabilizer
- Resistant to Hard Water Precipitation
- Viscosity modifier
- Antistatic and Conditioning Properties

Applications and Uses

- Laundry and dish detergents
- Shampoos and bath products
- Cosmetics
- Pharmaceutical Emulsions

Physical Property

Specification

Appearance (25 °C)	Clear, pale-yellow liquid
Colour (Gardner)	2 max.
pH (1% in DI water)	6.5 – 8.5
Amine Oxide (Avg. MW 334), %	30 min.
Free Amine (MW 318), %	1.0 max.
Free Hydrogen Peroxide, %	0.5 max.
Shelf Life	3 Years

Packaging

Bulk, 1000 kg Tote, 205 kg drum

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