

Stirmox E

Description

Lauryl Dimethyl Amine Oxide
Non-ionic
Readily Biodegradable by: OECD Method 301E

Key Features

- Detergent
- Foam Booster/Stabilizer
- Grease emulsifier
- Viscosity modifier
- Acid and bleach stable

Applications and Uses

- Laundry and dish detergents
- Shampoos and bath products
- General purpose and hard surface cleaners

Physical Property

Specification

Appearance (25 °C)	Clear, water white liquid
pH (1% in DI water)	6.5 – 8.3
Amine Oxide (Avg. MW 241), %	29.0 – 31.0
Free Amine (MW 225), %	0.6 max.
Free Hydrogen Peroxide, %	0.2 max.
Specific Gravity (25 °C)	0.965 – 0.980
Shelf Life	3 Years

Packaging

Bulk, 950 kg Tote, 205 kg drum

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