

Masurf[®] LFN

Block Copolymer Surfactant

Overview

MASURF LFN is a highly efficient, 100% active Low Foam Nonionic difunctional block copolymer surfactant terminating in primary hydroxyl groups.

MASURF LFN is a high performance nonionic surfactant with excellent low foam detergency, that is easily rinsed. Use LFN in low foam applications such as autodish detergents, industrial and institutional cleaning, and clean-in-place systems. MASURF LFN contributes solvency with foam control in water treatment, metal working and machine dishwash.

Other applications for MASURF LFN include adhesives, paints & coatings, textile production and agricultural formulations. LFN is an effective defoamer and water-in-oil emulsifier.

Typical Properties

Classification	Low foaming nonionic surfactant
Charge.....	Nonionic
Physical form.....	Water white liquid
Average Molecular weight.....	2000
Specific gravity (25°C).....	1.01±0.04
Viscosity (25°C).....	<400cps (Brookfield)
pH (2.5% aqueous)	6.5±1.5
Cloud Point (10% aqueous)	60-66°F(15-19°C)
Flash point.....	>200°F (PMCC)
Shipping	Non-Red Label

Handling Information

Refer to the Material Safety Data Sheet (MSDS) available from Mason Chemical Company for information on the safe use, handling and disposal of this product.

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