



p4mX 91-8

PRODUCT DATA SHEET

IDENTIFICATION

Product: Linear Alcohol (C9-11) with 8 moles of ethoxylate
CAS Number: 68439-46-3

DESCRIPTION

p4mX 91-8 is based on a high purity C9-C11 primary alcohol with an approximate average of 8 moles of ethylene oxide per mole of alcohol. p4mX 91-8 is a highly active nonionic surfactant providing emulsification, detergency, moderate foam, excellent wetting, and biodegradability.

SPECIFICATIONS

Hydroxyl Number (mg KOH/g)	105 – 115
Moisture (%)	0.1 max.
Color (APHA)	50 max.
pH (1% Aq. Solution)	6.0 – 7.5
Appearance @ 25°C (Visual)	Milky white liquid
Cloud Point (1% Aq. Solution, °C)	78 – 85
Active Content (%)	100
Pour Point (°C)	16
HLB	13.8
Specific Gravity @ 25° C	1.008
Viscosity cSt @ 40° C	39

PACKAGING

p4mX 91-8 is available in bulk quantities, drums and totes; alternative packaging available upon request.

SHELF LIFE

p4mX 91-8 has a shelf life of 365 days when recommended storage practices are used. Solid sediment may form upon standing. Circulate storage vessels to keep solids suspended.

WARNING

The information contained in this document is provided in good faith based on current knowledge; it is for reference purposes only and is in no way binding. The information is not a certification of product performance and must, on no account, be used as a substitute for prior certification testing, which is necessary to ensure that the product is suitable for a given use. PERFORMANX GUARANTEES THAT ITS PRODUCTS COMPLY WITH SALES SPECIFICATIONS. No representation is made with regards to infringement or prejudice to third parties.