



# p4mX 24-9

## PRODUCT DATA SHEET

### IDENTIFICATION

Product: Linear Alcohol (C12-14) with 9 moles of ethoxylate  
CAS Number: 68551-12-2

### DESCRIPTION

p4mX 24-9 is an active nonionic natural linear alcohol ethoxylate surfactant. It is water soluble and compatible with other nonionic surfactants and with most anionic and cationic surfactants. The product is a milky white solid at room temperature.

### SPECIFICATIONS

Hydroxyl Number, mg KOH/g	97 - 104
Moisture, % (Karl Fischer)	0.3 max.
Color (APHA)	50 max.
pH (5% Aq. Solution)	6.0 – 7.5
Appearance @ 25°C (Visual)	Milky white solid
Cloud Point (1% Aq. Solution), °C	73 - 77
Active Content (%)	100
Pour Point (°C)	21
HLB	13
Specific Gravity @ 25° C	0.994
Viscosity cSt @ 40° C	36

### PACKAGING

p4mX 24-9 is available in bulk quantities, drums and totes; alternative packaging available upon request.

### SHELF LIFE

p4mX 24-9 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.