



p4mX 25-7

PRODUCT DATA SHEET

IDENTIFICATION

Product Name: p4mX 25-7
Linear Alcohol (C12-15)
CAS Number: 68131-39-5

DESCRIPTION

p4mX 25-7 is a C12-C15 alcohol ethoxylate with 7 moles of ethylene oxide. It is a very useful emulsifier and is used in many applications both in the personal care and industrial area. It will have a tendency to go solid in colder temperatures.

SPECIFICATIONS

Hydroxyl Number, mg KOH/g	104 - 114
Moisture, % (Karl Fischer)	0.1 max.
Color @ 50°C (APHA)	50 max.
pH (1% in 10:6 IPA:H ₂ O)	6.0 – 7.0
Appearance @ 40°C (Visual)	Clear to Slightly Hazy Liquid
Cloud Point (1% Aqueous)	44 - 52
Active Content, %	100
Pour Point, °C	21
HLB	13.0

PACKAGING

p4mX 25-7 is available in bulk quantities, drums and totes; alternative packaging available upon request.

SHELF LIFE

p4mX 25-7 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.