



p4mX 24-7

PRODUCT DATA SHEET

IDENTIFICATION

Product: Linear Alcohol (C12-14) with 7 moles of ethoxylate
CAS Number: 68551-12-2

DESCRIPTION

p4mX 24-7 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 clear to slightly hazy liquid.

SPECIFICATIONS

Hydroxyl Number, mg KOH/g	107-117
Moisture, % (Karl Fischer)	0.1 max.
Color (APHA)	50 max.
pH (5% Aq. Solution)	6-8
Appearance @ 25°C (Visual)	Clear to Hazy Liquid
Cloud Point (1% Aq. Solution), °C	44-55
Active Content (%)	100
Pour Point (°C)	16
HLB	11.9
Specific Gravity @ 25°C	0.982
Viscosity cSt @ 40°C	33

PACKAGING

p4mX 24-7 is available in bulk quantities, drums and totes; alternative packaging available upon request.

SHELF LIFE

p4mX 24-7 has a shelf life of 2 years 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.