



p4mX 1-5

PRODUCT DATA SHEET

IDENTIFICATION

Product Name: p4mx 1-5
Poly(oxy-1,2-ethanediyl), a-undecyl-w-hydroxy
CAS Number: 34398-01-1

DESCRIPTION

p4mX 1-5 is a high active nonionic surfactant providing excellent wetting, emulsification, detergency, with moderate foam. This product finds application in laundry, textiles, paint, home and industrial cleaning, and dishwashing formulations.

Hydroxyl Number, mg KOH/g	137 - 150
Water (w%)	0.10 max.
Color (APHA)	30 max.
pH (1% in IPA / Water)	6.0 – 8.0
Appearance @ 24°C	Clear to slightly hazy
Cloud Point (1% Aq. Solution), °C	34
HLB	11.2

PACKAGING

p4mX 1-5 is available in bulk, drums and totes quantities; alternative packaging available upon request.

SHELF LIFE

p4mX 1-5 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.