



p4mX DA-6

PRODUCT DATA SHEET

IDENTIFICATION

Product: Isodecyl alcohol with 6 moles of ethoxylate
CAS Number: 78330-20-8

DESCRIPTION

p4mX DA-6 surfactant is a nonionic surfactant which is used as a wetting agent and emulsifier in industrial & institutional cleaning, textile, paper and leather treatment and emulsions with silicones, waxes or bitumen.

SPECIFICATIONS

Hydroxyl Number (mg KOH/g)	126 - 140
Moisture (%)	0.1 max.
Color (APHA)	50 max.
pH (1% Aq. Solution)	6-8
Appearance @ 25°C (Visual)	Light yellow, clear to cloudy liquid
Cloud Point (1% Aq. Solution, °C)	35 – 45
Active Content (%)	100
Pour Point (°C)	6
HLB	12.0
Specific Gravity @ 25°C	0.99
Viscosity cSt @ 40°C	90

PACKAGING

p4mX DA-6 is available in bulk quantities and totes; alternative packaging available upon request.

STORAGE AND HANDLING

Please keep the product in a dry and clean place. When the product has cooled down to less than 10°C, please heat it up to 50°C – 60°C, after stirring it is ready to use again. The shelf life is at least two years when stored in tightly closed containers at 20-25°C in a clean and aerated place. After this period the product should be analyzed for extension of the shelf life.

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.