



p4mX 900

PRODUCT DATA SHEET

IDENTIFICATION

Product Name: p4mX 900

Linear Alcohol: C9-11

CAS Number: 68439-46-5

DESCRIPTION

p4mX 900 is an ethoxylated high purity primary alcohol and acts as a highly active nonionic surfactant providing emulsification, detergency, moderate foam, excellent wetting, and biodegradability. It is intended to replace traditional nonylphenol ethoxylates for green formulations.

SPECIFICATIONS

Hydroxyl Number, mg KOH/g	122
Moisture, % (Karl Fischer)	5
Color (APHA)	50 max
pH (1% Aq. Solution)	6-8
Appearance (Visual)	Clear to Slightly Hazy Liquid
Cloud Point (°C)	64
Active Content (%)	95
Pour Point, °C	8
HLB	13.1

STANDARD APPLICATIONS

p4mX 900 is an excellent wetting agent and emulsifier for use in a variety of applications including floor cleaners, hard surface care, industrial cleaners, all-purpose household cleaners, laundry products, wax strippers, car wash detergents, oil field emulsions, and many others.

PACKAGING

p4mX 900 is available in bulk quantities, drums and totes. Alternative pack sizes may be available upon request.

SHELF LIFE

p4mX 900 has a shelf life of 2 years when recommended storage practices are used.

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