

Chemax NP-6

CHEMICAL NAME	POE (6) Nonyl Phenol
INCI NAME	-
CAS NUMBER	9016-45-9
FUNCTION	Cleansing Agent, Wetting Agent, Emulsifier
TECHNICAL REQUIREMENTS	Color (APHA) 100 Maximum Water, % 0.5 Maximum Cloud Point (ml H ₂ O/gr).....78 – 90 pH (1% in 10:6 IPA/H ₂ O).....6.5 – 7.5
GENERAL DATA	Appearance @ 25°C Clear, Colorless to Light Yellow Liquid Specific Gravity @ 25°C.....1.04 Pounds Per Gallon.....8.66 HLB.....10.9 Aqueous Solubility Dispersible Hydroxyl Value..... 116 Draves Wetting @ 25°C (sec)20.3
APPLICATION	Chemax NP-6 is commonly used for providing detergent properties to metal cleaning, textile and I & I formulations. In addition, Chemax NP-6 is beneficial as a wetting agent and emulsifier. This material can be used when moderate to high foaming characteristics can be tolerated. Recommended use level: 0.25 and 0.5% by wt

Revision Date: 18.05.2016