

Chemax SP-20

CHEMICAL NAME	POE (20) Styrenated Phenol
INCI NAME	-
CAS NUMBER	104376-75-2
FUNCTION	Emulsifier, Dispersing Agent, Cleansing Agent
TECHNICAL REQUIREMENTS	Color (Gardner)..... 2 Maximum Acid Value 1 Maximum Water, % 1 Maximum Hydroxyl Value.....45 – 52 Cloud Point, °C (1% in 10% NaCl)65 – 70
GENERAL DATA	Appearance @ 25°C..... Light Yellow Liquid Specific Gravity @ 25°C..... 1.0 Pounds Per Gallon..... 8.33 Aqueous SolubilitySoluble
APPLICATION	Chemax SP-20 offers emulsification attributes and mild detergency properties to metalworking and metal cleaning systems. This material is also useful in plating systems for acid zinc where it imparts wetting and brightener solubilization.

Revision Date: 19.05.2016