

NONYL PHENOL

IUPAC NAME : 4-(2,4-dimethylheptan-3-yl)phenol

Formula: $C_{15}H_{24}O$

Boiling point: 297 °C

Density: 953 kg/m³

PRODUCT DETAILS : Nonylphenols are a family of closely related organic compounds composed of phenol bearing a 9 carbon-tail. Nonylphenols can come in numerous structures, all of which may be considered alkylphenols. They are used in manufacturing antioxidants, lubricating oil additives, laundry and dish detergents, emulsifiers, and solubilizers.[2] They are used extensively in epoxy formulation in North America[3][4] but its use has been phased out in Europe.