

NT CAT DMP-30 CAS: 90-72-2 Tris(dimethylaminomethyl)phenol

Overview:

Common Name: Tris(dimethylaminomethyl)phenol

Other Chemical Names:

Tris(dimethylaminomethyl)phenol,2,4,6-;2,4,6-TRI(DIMETHYLAMINOETHYL)PHENOL;a,
a',a''-Tris(dimethylamino)mesitol;ProChemicalbooktexNX3;TAP(aminophenol);Versamine
EH30;Tris-(dimethylaminemethyl)phenol;2,4,6-TRIS(DIMETHYLAMINO-METHYL)PHEN
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MF: C₁₅H₂₇N₃O

MW: 265.39

CAS: 90-72-2

Typical Properties

Appearance	Form: clear, viscous liquid Colour: light yellow
Initial boiling point and boiling range	130 - 135 °C at 1 hPa - lit.
Flash point	124 °C - closed cup
Vapour density	9,16 - (Air = 1.0)
Relative density	0,969 g/mL at 25 °C
Viscosity	120~250

Features and uses:

NT CAT DMP-30 is a tertiary amine accelerator, commonly used in the production of epoxy resin and polyurethane products.

NT CAT DMP-30 is commonly used in epoxy resin coatings, adhesives and other industries to accelerate the reaction in curing agent systems such as polyamide, polyether amine, anhydride, and reduce the reaction temperature.

NT CAT DMP-30 addition amount accounts for 5-12% of the curing dose.

Storage Information

Recommends that our catalysts be stored in a dry and cool area under appropriate ventilation conditions. Each container should be closed tightly to avoid contamination with moisture or other negative influences that could change the products' performance in the end use. The optimum storage temperature is between 10 °C and 30 °C. Lower and higher storage temperatures are not preferable and should be avoided.

Shelf Life: 24 months

Standard Packaging:

200KG Steel Drum

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1000KG IBC Drum

(DABCO TMR-30, PC CAT NP30, K54)