

CATALYST SHOWCASE

NACURE[®] XC-181

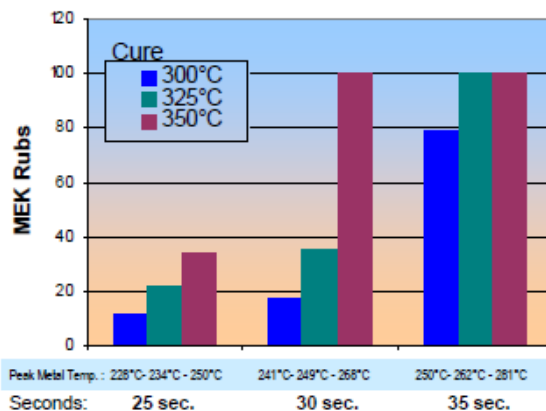
Blocked Acid Catalyst for High Bake Amino Crosslinked Topcoats

NACURE XC-181 is a new latent catalyst based on an alkylaromatic sulfonic acid. It is designed for use in higher bake amino crosslinked systems such as coil coatings and metal decorating.

It offers:

- Excellent overbake resistance for topcoat applications
- Reduces solvent popping/blistering
- Excellent solubility in non-polar solvents
- Good UV durability
- Excellent storage stability

Cure Response - XC-181 High Temp. Bake Polyester/HMMM Coil Topcoat



Popping Resistance XC-181 Vs. Amine Blocked Catalyst



NACURE XC-181



Amine Blocked Catalyst

Specifically Designed for High Bake Amino Crosslinked Systems



Coil Coatings



Appliance Finishes



Metal Decorating



Automotive Topcoats

Typical Use Levels

0.5 - 1.5% as supplied on total resin solids

Typical Properties

Appearance	Clear, dark liquid
% Active	25
Volatile	Hydrocarbon Solvent
Weight per Gallon, 25°C	7.3 lbs.

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