

CATALYST SHOWCASE

NACURE[®] 4000

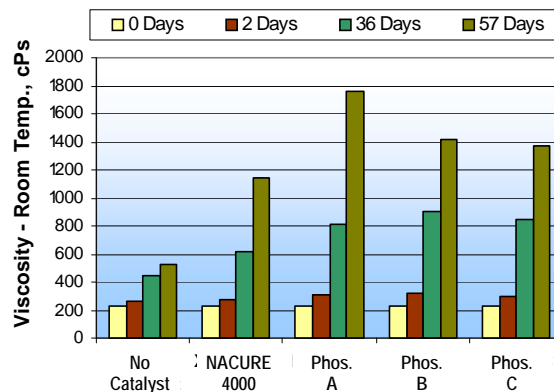
Weak Acid Catalyst (Alkyl Acid Phosphate) for Thermoset Coatings

NACURE 4000 is a 100% active alkyl acid phosphate catalyst designed for use with high imino (NH) or polymeric melamines and phenolic resins for promoting adhesion to a variety of substrates. It offers:

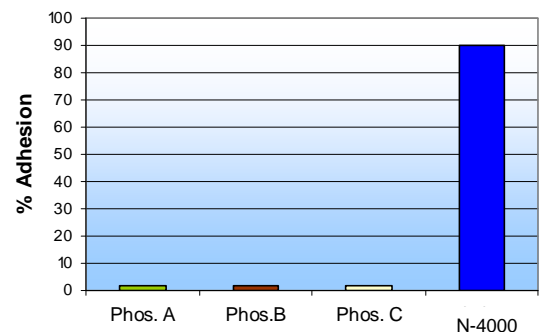
- Excellent adhesion to metal and aluminum substrates
- Lower VOC's - 100% active
- Economy due to low use levels
- Low temperature cures
- Good long term package stability

Comparison to Other Phosphate Catalysts

Viscosity Stability



% Adhesion to Aluminum



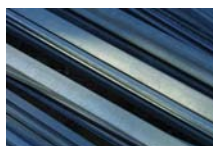
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Applications



Metal Coatings



Wood Coatings



Aluminum Finishes



Plastic Coatings

Typical Use Levels

0.5 - 3% as supplied on total resin solids

Typical Properties

Appearance	Clear, light straw colored liquid
% Active	100
Acid Number	650
Weight per Gallon, 25°C	11.8 lbs.
Specific Gravity, 25°C	1.42

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