

Product Data Sheet

NACURE[®] 2530 Blocked Catalyst



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NACURE 2530 is an amine neutralized p-TSA catalyst. It is similar to NACURE 2500, except supplied at a lower pH. This allows for faster cure and reduces the potential of wrinkling from volatile amines, particularly at cure temperatures of 121° C (250° F) or higher.

ADVANTAGES: Fast cure
Reduced wrinkling

TYPICAL PROPERTIES:	Appearance	Clear, straw liquid
	% Active	25
	pH (1:1 with DI water)	6.0
	Volatile	Isopropanol/methanol
	Weight per gallon @ 25°C (lbs)	8.0

SOLUBILITY: Soluble in water, alcohols, esters, glycols and glycol ethers. Partially soluble in ketones. Insoluble in aliphatic and aromatic hydrocarbons.

APPLICATIONS: Appliance finishes
Automotive topcoats
Coil coatings
Can coatings
General industrials
Paper coatings
Wood coatings

TYPICAL USAGE LEVELS: 0.5 to 2.0% as supplied on total resin solids.

INCORPORATION: May be added to the coating as supplied or pre-diluted with alcohol.

SHELF LIFE: 12 months from the date of manufacture, when stored at ambient conditions in the original container.

HANDLING & STORAGE: NACURE 2530 is classified as a flammable liquid. Safe handling of this product should include the use of safety glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stored in lined or glass containers away from sunlight and excessive heat. Refer to SDS for detailed information.

REGULATORY: Please refer to Section 15 of the Safety Data Sheet for information.

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