

Product Data Sheet

NACURE[®] 2530 Blocked Catalyst



Science Road
Norwalk, CT 06852
(800) 431-7900
Fax: (203) 866-1268
E-Mail: coatings@kingindustries.com

NACURE 2530 is an amine neutralized p-Toluenesulfonic acid (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
	Weight per gallon, 25°C	8.0
	Volatile	Isopropanol/methanol

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 MSDS for detailed information.

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

File: NACURE 2530

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Supersedes: 1/7/97

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