

Product Data Sheet

NACURE[®] 2501 Blocked Acid Catalyst



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NACURE 2501 is an amine blocked TSA catalyst that has been formulated for higher electrical resistivity. Compared to NACURE 2500, NACURE 2501 will have improved ketone solubility and lower conductance and higher electrical resistance.

ADVANTAGES: Slightly higher electrical resistance than NACURE 2500
Good solubility in ketones

TYPICAL PROPERTIES:	Appearance	Clear, straw liquid
	% Active	26.5
	Gardner color	1
	pH (1:1 with DI water)	6.8
	Volatile	Isopropanol/methanol
	Weight per gallon @ 25°C (lbs)	7.98

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

APPLICATIONS: Automotive topcoats
Coil coatings
General industrials
Electrostatic spray coatings

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

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

SHELF LIFE: 15 months from the date of manufacture, when stored at ambient conditions in the original container.

**HANDLING &
STORAGE:** NACURE 2501 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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