

NACURE 1953 is an amine blocked DNNSA catalyst designed for application in higher bake amino crosslinked systems such as coil coatings and metal decorating.

ADVANTAGES: Excellent humidity and detergent resistance
Excellent overbake resistance
Good flow and leveling
Excellent solubility in organic solvents

TYPICAL PROPERTIES:	Appearance	Clear, amber liquid
	% Active	25
	pH (1:1:1 with H ₂ O:water)	6.7
	Weight per gallon, 25°C	7.44
	Volatile	n-Butanol/2-Butoxy ethanol

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

APPLICATIONS: Coil Coatings
Metal Decorating
Appliance Finishes
Electrocoating

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

HANDLING & STORAGE: NACURE 1953 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.