

# NACURE<sup>®</sup> 2107

## Blocked Acid Catalyst



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

NACURE 2107 is an amine neutralized para-Toluenesulfonic (p-TSA) catalyst designed for fast cure response. It improves metal scratch resistance of acid catalyzed formulations.

**ADVANTAGES:** Enhanced metal mark resistance  
Excellent cure response  
Waterborne or high solids coatings

<b>TYPICAL PROPERTIES:</b>	Appearance	Clear, straw liquid
	% Active	25
	pH (1:1 with DI water)	8.6
	Weight per gallon, 25°C	7.55
	Volatile	Isopropanol
	Gardner Color	1

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

**APPLICATIONS:** Appliance finishes  
Coil coatings  
General industrials

**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 2107 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.