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 DI water : Isopropanol):** 6.7
- **Volatile:** n-Butanol/2-Butoxy ethanol
- **Weight per gallon @ 25°C (lbs):** 7.44

**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 SDS for detailed information.

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