

NACURE® 5528 Blocked Catalyst



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NACURE 5528 is an amine blocked Dodecylbenzenesulfonic acid (DDBSA) catalyst. NACURE 5528 provides improved solubility in oxygenated solvents when compared to NACURE 5225.

ADVANTAGES: Broad solubility

Good exterior durability Excellent viscosity stability

TYPICAL Appearance Clear, straw liquid

 PROPERTIES:
 % Active
 25

 pH (1:1 with DI water)
 7.5

 Weight per gallon, 25°C
 7.3

Volatile Isopropanol

Gardner Color 1

SOLUBILITY: Soluble in water, alcohols, glycol ethers, glycols, esters, ketones, aromatic and

aliphatic hydrocarbons.

APPLICATIONS: Automotive topcoats

Can coatings General industrials

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: Minimum of 18 months from the date of manufacture, when stored at ambient

conditions in the original container.

HANDLING &NACURE 5528 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. To prevent possible color change, product should be stored in lined or brown 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.

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