



**PRODUCT  
DATA  
SHEET**

**PRELIMINARY DATASHEET  
NACURE<sup>®</sup> Super A202  
CATALYST**

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**INTRODUCTION:** NACURE Super A202 is Lewis acid catalyst that is stable in the presence of water. This compound is a salt of a strong acid and can catalyze the reaction of epoxy resins, ring opening of cyclic ether groups and polymerization of monomers sensitive to cationic polymerization.

**ADVANTAGES:** Catalyst for ether formation and also hydrolysis of acetal groups  
Less inhibited by amines  
Improved water and salt spray resistance  
Effective catalyst for glycidyl ether, glycidyl ester and cycloaliphatic epoxides

**TYPICAL  
PROPERTIES:**

Appearance	Clear liquid
Solvent	Water
Active content, %	25
pH	6.0
Specific gravity, 25°C, g/ml	1.191

**SOLUBILITY:** Soluble in all water soluble solvents  
Alcohols and glycol ethers Soluble  
Aromatic hydrocarbons Not Soluble  
Aliphatic hydrocarbons Not Soluble  
Water Soluble

**APPLICATION:** Catalyst for various ring opening polymerization reactions  
Electronic encapsulations  
Castings

**USAGE LEVEL:** 0.1-2.0% catalyst solids on total resin solids

**HANDLING:** This product is a very strong acid and is corrosive. Consult the MSDS for safe handling.

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