

ALSAN RS® CATALYST POWDER 50%

PRODUCT # L-RS003 (0.1 kg) L-RS006 (25 kg)

## PRODUCT DATA SHEET

## **DESCRIPTION & FEATURES**

ALSAN RS Catalyst Powder 50% is a reactive agent used to induce curing of ALSAN RS resin products.

## STORAGE & HANDLING

Wear proper PPE (personal protective equipment) when handling this product and avoid contact with skin and eyes. Always store closed containers in a cool, ventilated and dry location away from heat sources. Do not store in direct sunlight or in temperatures below 32°F (0°C) or above 77°F (25°C). To avoid possible exothermic self-accelerating decomposition, do not store in direct sunlight or expose the product to temperatures exceeding 131°F (55°C). Store away from reducing agents, strong oxidizers, acids, alkalis and accelerators. Approximate shelf life is six months from date of shipment when stored, sealed and unmixed.

## **APPLICATION**

Using a slow-speed (200 to 400 rpm) mechanical agitator, premix the entire container of resin for two minutes before each use, including prior to pouring off resin into a second container if batch mixing. Catalyze only the amount of material that can be applied with 10-15 minutes. Add premeasured catalyst to the resin component, mix for 2-4 minutes based on temperature and apply to substrate. Refer to individual product data sheets for specific recommendations and requirements for the resin being used. The amount of catalyst added to ALSAN RS resins varies by resin type, quantity of resin to be mixed, and by the ambient temperature during mixing and installation.

Refer to specific ALSAN RS product date sheets and specifications for additional application information.

PACKAGING	PACKAGING	SHELF
(kg)	(kg)	LIFE
<b>0.1</b> (0.2 lb)	<b>25</b> (55 lb)	6 MONTHS

