

**Advanced Materials****Aradur<sup>®</sup> 956-2**

## A LOW VISCOSITY LIQUID AMINE HARDENER

<b>GENERAL</b>	Aradur <sup>®</sup> 956-2 is a low viscosity, very reactive epoxy curing agent.	
<b>CHEMICAL DESCRIPTION</b>	Formulated aliphatic polyamine adduct	
<b>APPLICATIONS</b>	High solids and solvent-less coatings Adhesives Castings Encapsulation and potting Laminating Tooling Flooring Accelerator for curing at low temperatures	
<b>ADVANTAGES</b>	Low viscosity Low shrinkage Excellent electrical and mechanical properties Good chemical resistance Low irritation and skin sensitizing effects compared to free amines	
<b>TYPICAL PROPERTIES*</b>	Visual Appearance	Clear, no contamination
	Color, Gardner, max	4
	H <sup>+</sup> Active Equivalent, g/eq.	47
	Amine Value, mg KOH/g	1,020- 1,080
	Viscosity @ 25°C (77°F), cPs	290 - 500
	Density @ 25°C (77°F), g/cm <sup>3</sup> (lb/gal.)	1.02 (8.5)
	Flash Point, Closed Cup, °C (°F)	>93 (>200)

\* Typical properties are based on Huntsman's test methods. Copies are available upon request.

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**PACKAGING & STORAGE**

Aradur® 956-2 is supplied in a 450 pound steel drum. This product has a minimum shelf life of two years when stored away from excessive heat and humidity in its original sealed container.

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**HANDLING/SAFETY  
PRECAUTIONS**

**Warning : Severe eye and skin irritant. May cause allergic skin reaction.**

Protect eyes when handling.  
Avoid contact with skin and clothing.  
Avoid breathing vapor, mist or spray.  
Use with good ventilation.  
Wash thoroughly after handling.

**Read Material Safety Data Sheet Before Using.  
For Industrial Use Only.**

**FIRST AID**

**In case of contact :**

**Eyes :** Immediately flush with large quantities of water for at least 15 minutes. Get medical attention.

**Skin :** Promptly wash thoroughly with mild soap and water.

**Inhalation :** Remove to fresh air. If breathing is difficult, give oxygen and get medical attention.

**Ingestion :** If conscious, give plenty of water. Get immediate medical attention.

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