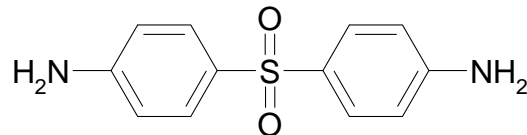


Advanced Materials**Aradur[®] 9664-1****SOLID AROMATIC AMINE HARDENER**

GENERAL Aradur[®] 9664-1 is a micropulverized version of Aradur[®] 976-1, which is also referred to as Eporal “DDS” or “DAPS.” It is a high performance hardener used with Araldite[®] epoxy resins.

CHEMICAL DESCRIPTION 4,4'-Diaminodiphenyl sulfone

Chemical Structure

APPLICATIONS Castings
Printed circuit board laminates
High temperature laminates
Prepregs
Composites / advanced composites
Coatings / high performance

ADVANTAGES Excellent thermal stability
Outstanding chemical resistance
Excellent high temperature properties

TYPICAL PROPERTIES*	Visual Appearance	Tan colored powder
	Assay, %	>98
	H ⁺ Active Equivalent (theory), g/eq.	63
	Melting Point, °C (°F)	174 - 178 (345 - 352)
	Water Content, %	<1
	Particle Size, 100%, Microns	<64

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

PACKAGING & STORAGE

Aradur[®] 9664-1 is supplied in 33 pound drums. This product should be stored away from excessive heat and humidity in the original sealed drums (actual expiration date appears on the label).

**HANDLING/SAFETY
PRECAUTIONS**

**Warning ! Skin irritant. Can cause allergic skin reaction.
Harmful if swallowed. May cause liver, nerve and kidney effects
and blood disorders.**

Avoid contact with skin, eyes or clothing.
Do not breathe dust.
Use only with good ventilation
Wear appropriate protective equipment to avoid personal contact.
Promptly remove contaminated non-impervious clothing; wash before re-use.
Destroy contaminated leather and absorbent shoes.
Wash thoroughly after handling.
Keep container tightly closed when not in use.

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

FIRST AID**In case of contact :**

Eyes : Immediately flush with water for at least 15 minutes.

Skin : Promptly wash thoroughly with mild soap and water.

Inhalation : Remove to fresh air. If breathing is difficult, give oxygen.

Ingestion : If conscious, give plenty of water. Do not induce vomiting.
Get medical attention.

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