

# Envirez® SS 70419

Thermoset Polyester

Ashland Performance Materials

## Message:

Ashland's award winning Envirez resin is the first commercially available unsaturated polyester resin (UPR) comprised of rapidly renewable materials. Envirez resins are manufactured using an innovative patented process. The Envirez technology incorporates a variety of renewably sourced raw materials in the formulation. The product line has been expanded to include resins with recycled content to provide for a larger number of more sustainable resin options.

### Description

An acrylic modified isophthalic polyester with UV stabilizer ideal for the production of solid surface and other cast components. This product exceeds ANSI Z 124.6 testing standards for stain testing and thermal shock.

General Information		
Additive	UV Stabilizer	
Features	Good UV Resistance	
	Isophthalic	
	Renewable Resource Content	
Processing Method	Casting	
Physical	Nominal Value	Unit
Solution Viscosity	500	mPa · s
Solids Content	60	%
Biobased Content	20.0	wt%
Peak Exotherm	193	°C
Uncured Properties	Nominal Value	Unit
Gel Time	20	min

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## Recommended distributors for this material

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