

Andur AL 95 AP/Curene® 111

Polyurethane (Polyether, Aliphatic)

Anderson Development Company

Message:

Andur AL95AP is a polyether (PTMG) based prepolymer terminated with aliphatic isocyanates to increase color stability, and give longer pot life.

General Information			
Features	Good color stability aliphatic		
Forms	Liquid		
Hardness	Nominal Value	Test Method	
Durometer Hardness (Shore A)	96	ASTM D2240	
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	14.2	MPa	ASTM D412
Tensile Strength (Yield)	40.7	MPa	ASTM D412
Tensile Elongation (Break)	280	%	ASTM D412
Bayshore Resilience	45	%	ASTM D2632
Thermoset	Nominal Value	Unit	
Pot Life	5.0 - 6.0	min	
Demold Time (100°C)	20	min	
Post Cure Time			
21°C	72	hr	
100°C	16	hr	
Additional Information			

Die C Tear, ASTM D1004: 380 pliAverage Split Tear, ASTM D1938: 110 pliStoichiometry Curative Level: 95%Mix Temperature:
Andur AL 95 AP: 190°F
Curene 111: 72°F

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT