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

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