Andur 8 APLM

Polyurethane (Polyester, TDI)

Anderson Development Company

Message:

Andur 8 APLM is a polyester based liquid, toluene diisocyanate terminated prepolymer. An elastomer with a hardness of 79 to 82 Shore A is obtained when this prepolymer is cured with Curene 442 [4,4'-methylene-bis (orthochloroaniline)]. Elastomers of lower hardness can be obtained by reaction with various poyols and their combination with Curene 442 and other diamines, or through the use of plasticizers.

General Information			
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm ³	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
70°C	3700	сР	ASTM D2393
100°C	1030	сР	ASTM D2393
Additional Information			

NCO: 3 to 3.45%Specific Gravity, ASTM D792, 70°F: 1.16 g/mlSpecific Gravity, ASTM D792, 212°F: 1.14 g/ml

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