

Andur 2-92 AP

Polyurethane (Polyether, TDI)
Anderson Development Company

Message:

Andur 2-92AP is a polyether (PTMG) based liquid, toluene diisocyanate terminated prepolymer. An elastomer with a hardness of 92 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 polyols and their combination with Curene 442 and other diamines, or by the use of plasticizers.

General Information			
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.09	g/cm ³	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
21°C	11000	cP	ASTM D2393
70°C	900	cP	ASTM D2393
100°C	275	cP	ASTM D2393
Additional Information			

NCO: 4.9 to 5.3%Specific Gravity, ASTM D792, 70°F: 1.09 g/mlSpecific Gravity, ASTM D792, 212°F: 1.06 g/ml

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