Andur 9200 AP

Polyurethane (Polyether, TDI)

Anderson Development Company

Message:

Andur 9200-AP is a polyether (PPG) 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 curing Andur 9200-AP with polyols 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	1.09	g/cm³	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
21°C	21500	cP	ASTM D2393
70°C	800	cP	ASTM D2393
100°C	165	сР	ASTM D2393

Additional Information

NCO: 5.4 to 5.8%Specific Gravity, ASTM D792, 70°F: 1.092 g/mlSpecific Gravity, ASTM D792, 212°F: 1.062 g/ml

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