

Andur 720 DP

Polyurethane (Polyester/Polyether mix, TDI)

Anderson Development Company

Message:

Andur 720-DP is the result of several years of research to develop a high performance, moderate cost prepolymer for the cast urethane industry. This new product is a poly-ester/ether, toluene diisocyanate-terminated prepolymer. An elastomer with a hardness of 70 Shore D is obtained by reaction with various polyols and their combination with Curene 442 and other diamine curatives.

General Information			
Features	Solvent resistance		
	Hydrolysis stability		
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm ³	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
70°C	4650	cP	ASTM D2393
100°C	840	cP	ASTM D2393

Additional Information			
NCO: 6.4 to 6.8%Specific Gravity, ASTM D792, 77°F: 1.21 g/mlSpecific Gravity, ASTM D792, 212°F: 1.12 g/ml			

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