

# Andur 9500 APLF

Polyurethane (Polyether, TDI)  
Anderson Development Company

## Message:

Andur 9500 APLF is a polyether (PPG) based liquid, toluene diisocyanate terminated prepolymer containing 0.1% or less free TDI monomer. An elastomer with a hardness of 95 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 9500 APLF with 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 <sup>3</sup>	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
70°C	500	cP	ASTM D2393
100°C	150	cP	ASTM D2393
Additional Information			

NCO: 6%Specific Gravity, ASTM D792, 70°F: 1.088 g/mlSpecific Gravity, ASTM D792, 212°F: 1.037 g/ml

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## Recommended distributors for this material

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