

# Andur 8003 AS

Polyurethane (TDI)  
Anderson Development Company

**Message:**

Andur 8003AS is a 80 Shore A, low cost, high performance urethane. Andur 8003AS offers high rebound and excellent dynamic properties in a moderate to low cost system. In addition, when properly cast, Andur 8003AS gives a water white finished product. Andur 8003AS performs best when cast with Ethacure 100LC through meter mix and dispense equipment however, product modifications are available which may extend working time to offer hand batch opportunities. This system is primarily recommended for applications that require superior dynamic performance, or enhanced product clarity. In addition, low processing temperatures and quick cycle times offer processing advantages.

General Information			
Features	Workability, good		
	Fast molding cycle		
	Definition, high		
Forms	Liquid		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.05	g/cm <sup>3</sup>	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity			ASTM D2393
21°C	9000	cP	ASTM D2393
66°C	850	cP	ASTM D2393
Additional Information			
NCO: 4.4 to 4.8%Specific Gravity, ASTM D792, 70°F: 1.05 g/ml			

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material


Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

  
WECHAT