# Andur 8-3 APLF

## Polyurethane (Polyester, TDI)

### Anderson Development Company

#### Message:

Andur 8-3 APLF is a polyester based liquid, toluene diisocyanate terminated prepolymer containing 0.1% or less free TDI monomer. An elastomer with a hardness of 81 to 84 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, other diamines or through the use of plasticizers.

| General Information     |               |      |             |
|-------------------------|---------------|------|-------------|
| Forms                   | Liquid        |      |             |
| Thermoset               | Nominal Value | Unit | Test Method |
| Thermoset Mix Viscosity |               |      | ASTM D2393  |
| 70°C                    | 2500          | сР   | ASTM D2393  |
| 100°C                   | 650           | сР   | ASTM D2393  |
| Additional Information  |               |      |             |
| NCO: 3.3%               |               |      |             |

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#### 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

