

BorsodChem ONGRONAT T 100 TDI 100 isocyanate

Category: Polymer

Material Notes:

Description of product: Appearance: At room temperature water clear liquid. Composition: The concentration 2,4-toluene-di-isocyanate is min. 97 w/w %. The product contains beside this mainly 2,6-toluene-di-isocyanate. Field of application: The highly reactive di-isocyanate chemicals are important materials used in production of PUR products. Their reactions with various polyols and auxiliary materials is utilized to obtain miscellaneous type material structures, like foams, coatings and adhesives. Through the present product manufacturer provides one of the high purity components required for such applications and quality parameters kept in an extremely narrow range of tolerance significantly contributes to exact reproducibility of formulations. Hazard listing: T+ EXTREMELY POISONOUSInformation provided by BorsodChem Rt.

Order this product through the following link:

http://www.lookpolymers.com/polymer_BorsodChem-ONGRONAT-T-100-TDI-100-isocyanate.php

| Physical Properties | Metric | English | Comments |
|---------------------|----------------------|----------------------|----------|
| Density | 1.21 g/cc | 0.0437 lb/in³ | |
| Viscosity | 3.0 cP | 3.0 cP | |
| Viscosity | @Temperature 25.0 °C | @Temperature 77.0 °F | |

| Thermal Properties | Metric | English | Comments |
|--------------------|---------|---------|----------|
| Melting Point | 22.0 °C | 71.6 °F | |

| Chemical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|--------------------------------|
| Acid Value | <= 0.0020 | <= 0.0020 | HCl content, w/w %; ASTM D4667 |

| Descriptive Properties | Value | Comments |
|------------------------|----------------|------------|
| 2,4-isomer | min 97.5 w/w% | DIN 51405 |
| Color | max. 15 APHA | ISO 6271 |
| Hydrolizable chlorine | 0.005 w/w % | ASTM D4663 |
| TDI-isomers, total | min 99.5 w/w % | ASTM 4665 |

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058



Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China