### PRODUCT DATA SHEET



01.2012

#### Product name

## Ezero E3000

### Product description

<b>Developed for</b>	
Polyol	spray application (B2), free of (H)CFK
1 01901	Mixture of polyether polyols, polyester polyols, flame retardant, activators (contains
	amine), stabilizer and blowing agents HFC 365/227
Isocyanate	
	Product based on Diphenylmethanediisocyanate (MDI)

### Typical properties

				Polyol		]	Isocyanate		
	Density 25°C		g/cm <sup>3</sup>	ca.	1,16	C	ca.	1,23	
	Viscosity 25°	°C	mPas	ca.	290	(	ca.	200	
Formulation	Polyol Ezero E3000 Isocyanate Ezero EIso			<ul><li>100 Parts by weight</li><li>106 Parts by weight</li></ul>					
	Ratio Polyol	: Isocya	anate			-		y volume y weight	
Cup test	Material tem	perature				20	°C		
- · <b>I</b> · · · ·	Cup weight					-	_		
	Polye	ol				40	g		
	Isocy	anate				42			
	Parameter						-		
	Creat	m time			ca.	3	sec		
	Gel t	ime			ca.	6	sec		
	Free	rise den	sity		ca.	53	kg/n	n <sup>3</sup>	

#### Using information

SafetyPlease pay attention to the safety data sheet.<br/>It contains handling information.It is advisable to avoid direct skin contact with freshly produced polyurethane,<br/>because of the fact that in case of not covered polyurethane the surface may obtain<br/>traces of starting and successive products which are e.g. dangerous to health or have<br/>irrigating, cauterizing and/or sensitizing properties.

PUR-Systems GmbH & Co KG Postfach 1522 49113 Georgsmarienhütte

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Edition 1 01.2012

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#### Storage, packaging and supplying

Storage	The packaging has to be closed very well. This product is very sensible to moisture. The storage temperature is recommended by 25°C. Polyol should not be stored below 15°C and the isocyanate not below 20°C. The storage life is guaranteed for 3 months.
Packaging and Supplying	All products can be delivered in bulk, IBC and drums.

### Changing to the last edition

Changing	
First edition	01.2012

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The product information are made to the best of our believe, they are however not obligatory. This concerns also to trade mark rights of third parties. The above mentioned product information have to be proved additionally by an individual test of our products regarding the application for the intended processing of our purpose. The processing of our products and the products manufactured by the customer according to our technical support are out of our controlling possibilities and therefore subject to the responsibility of the customer.

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