ISO POLYUREA 15

Aromatic polyurethane prepolymer



Iso Polyurea 15 is an aromatic polyurethane prepolyer designed for use as isocyanate component in polyureaand hybric PU-polyurea compositions. Application advice is available under request. Low viscosity at low temperatures.

TECHNICAL DATA

TEOMINAL DATA		
INFORMATION ON THE PRODUCT BEFORE APPLICATION		
Chemical des- cription	Solvent-less aromatic polyurethane prepolymer	
Physical state	Liquid	
Density	1,14 g/cm3	
NCO content (%)		
	15%	
Non-volatile con-	100%	
tent (%)		
Colour	yellowish	
Viscosity Appro-	Temperature (°C)	Viscosity (m.Pa.s)
ximate Brook-	10	1600
field	20	800 450
	30 50	450 200
Packaging	Metal container 200 kg	
Storage	Keep at temperatures between 5°C and 30°C away from moisture and heat sources.	
Use before	Use before 6 months after manufacturing date.	
Final state	Solid membrane	



TOOL CLEANING

Use Rayston Solvent

SAFETY

Iso Polyurea 15 contains isocyanates. Always follow the instructions provided in the material safety data sheet and take the precautions described there. As a general rule, a suitable ventilation/respiratory protecion must be ensured and any skin contact avoided. This product is intended to be used only for the uses and in the way here described. This product is to be used only by industrial or professional users. It is not suitable for DIY-type uses.

ENVIRONMENTAL PRECAUTIONS

Empty containers must be handled taking the same precautions as if they were full. Containers must be considered as hazardous waste, to be tranferred to an authorized waste manager. Waste containers with small amounts of uncured product can be allowed to dry before sending to treatment

OTHER INFORMATION

The information contained in this Technical Data Sheet, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information.

We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project. Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise. The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

This data sheet supersedes previous all versions.



KRYPTON CHEMICAL SL

Latest update: 08/05/2020

Page: 1/1