QUALITY MANAGEMENT
SYSTEM
CERTIFIED ISO 9001

TECHNICAL DATA SHEET **Series 33105**

Application note regarding the use of this product with Kenda Farben adhesives:

DESMODUR RC

● *SUMMARY* **ACTIVATOR FOR SOLVENT BASE ADHESIVES AT TWO COMPONENTS**

● *DESCRIPTION*

DESMODUR RC is an activator for two-component adhesives.
It is a polyisocianate which, blended with the adhesive at room temperature, reacts with natural and synthetic rubber, polyhydroxylic compounds.
The use of **DESMODUR RC** increases the resistance to external agents, solvents and the cementing power to hard supports.
Straw-yellow liquid. Colour changes do not compromise this product quality.
N.B.: DESMODUR RC is an highly reactive product, avoid contacts with eyes and hands. In case of contacts flush immediately the parts.

● *CHARACTERISTICS*

– Polyisocianate solution
– colourless, straw-yellow liquid

● *APPLICATION*

– In order to reactivate the adhesive add 5% by weight of **DESMODUR RC** and stir it well
– pot life of the adhesive after mixing with **DESMODUR RC** is about 4 hours (you should use it within this period), overt this time the adhesive becomes always more sticky and hard to be processed, until it becomes an irreversible gel

● *COLOURS*

● *SOLVENTS*

DESMODUR RC is soluble in the following solvents:
ethyl-acetate, acetone, methyl-ethyl-ketone, toluene

● *PACKING*

Bottle of Kg. 0,800 - carton of n. 20 bottles

● *STORAGE*

Shelf life: about 1 year if stored in well closed aluminium original packing.
Keep from freezing and extreme heat. **DESMODUR RC** is supersensitive to the humidity, so keep it closed in well closed aluminium packing.
When you have to take small quantities use containers of suitable dimensions as even the humidity absorbed during the travasing can start the reaction with isocyanates.

This information is to the best of our knowledge true and accurate. However, all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control.