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## TECHNICAL DATA SHEET

### ***Cyberbond 2610***

Profile:

Contains Neomer technology

Comfortable to use viscosity, extremely fast on most materials like rubber, plastic, wood, cardboard, paper etc.

#### **Physical Properties**

##### *A. Monomer Cyanoacrylate (fluid)*

Monomer Base

Appearance

Ethylester

colourless,

clear

Viscosity at 20°C

120

mPa\*s

Density at 20°C

1,06

g / cm<sup>3</sup>

Flashpoint

86

°C

##### *Setting times on...*

Metal (steel)

15

seconds

Plastic (ABS)

1

seconds

Elastomer (EPDM)

1

seconds

Wood (beech)

45

seconds

Storage stability\*

6

months

##### *B. Polymer Cyanoacrylate (solid)*

Tensile strength on rubber (EPDM)

# 65

N / cm<sup>2</sup>

Tensile shear strength on steel

21,0

N / mm<sup>2</sup>

Temperature range (Polymer)

-55 to +80

°C

#=material failure

\*at room temperature in unopened original containers

The data mentioned in this data sheet, particularly the recommendations for application and use of products are based on our recent knowledge and experience. Due to the fact of having so many different materials involved and conditions of applications which are out of our influence, we strongly recommend to do sufficient tests in order to guarantee that Cyberbond products are suitable for the intended process and applications. Except for wilful acts any liability based on such recommendations or any verbal advice is hereby expressly excluded.

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