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TECHNICAL DATA SHEET ergo.® 5861

POROUS

Description

Special product, which cures very fast on porous materials like paper, wood, leather, cork, textiles, foam rubber and so on. The product does not penetrate into the material, which avoid hard and cracking areas. **Certified** acc. to **ANSI/NSF Standard 61** for use in commercial and residential potable water systems. **Note:** This is a regional approval. Please contact us for more information and clarification.

Physical Properties (liquid product)

Chemical Base:	Cyanoacrylicacid-ethylester	
Colour:	clear/ colourless	
Viscosity:	80 - 120 mPas	at 25°C
Density:	1.05 g/cm³	DIN 51757
Flashpoint:	87°C	DIN 55213
Shelf Life:	12 month at room temperature	
<u>Fixture Time on :</u>		
Aluminium / Aluminium: SBR / SBR: EPDM / EPDM:	25 – 45 seconds ≤ 5 seconds ≤ 5 – 15 seconds	
Final strength:	24 hours	
Physical Properties (cured film)		
Tensile Shear Strength on: Steel / steel:	≥ 17 N/mm²	DIN EN 1465
Shore D hardness	70 – 80	
Thermal Range:	- 55°C up to +85°C	
Melting point:	+165°C	
WARRANTY INFORMATION - PLEASE READ CAREFULLY		

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that KISLING products are safe, effective, and fully satisfactory for the intended end use. KISLING sole warranty is that the product will meet the KISLING sales specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. KISLING specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. Unless KISLING provides you with a specific, duly signed endorsement of fitness for use, KISLING disclaims liability for any incidental or consequential damages. Suggestions of uses should not be taken as inducements to infringe any particular patent.