

**Trade Name: RC-281 PF 12%**

**1. Company Address:** Almit GmbH  
 Dekan-Groh-Straße 4  
 (D) 64720 Michelstadt - near Frankfurt  
 Ph.: +49 6066 96884-0  
 Fax: +49 6066 96884-18

**2. Validity:** This specification is specified for:  
 Almit-Flux RC-281 PF 12%

**3. Available Units:**

Unit	Case
5000 ml	5l Polyäthylen-Canister
1000 ml	1l Polyäthylen-Bollte
250 ml	250ml Polyäthylen-Bollte
8 ml	Pin

**4. Physical Properties:**

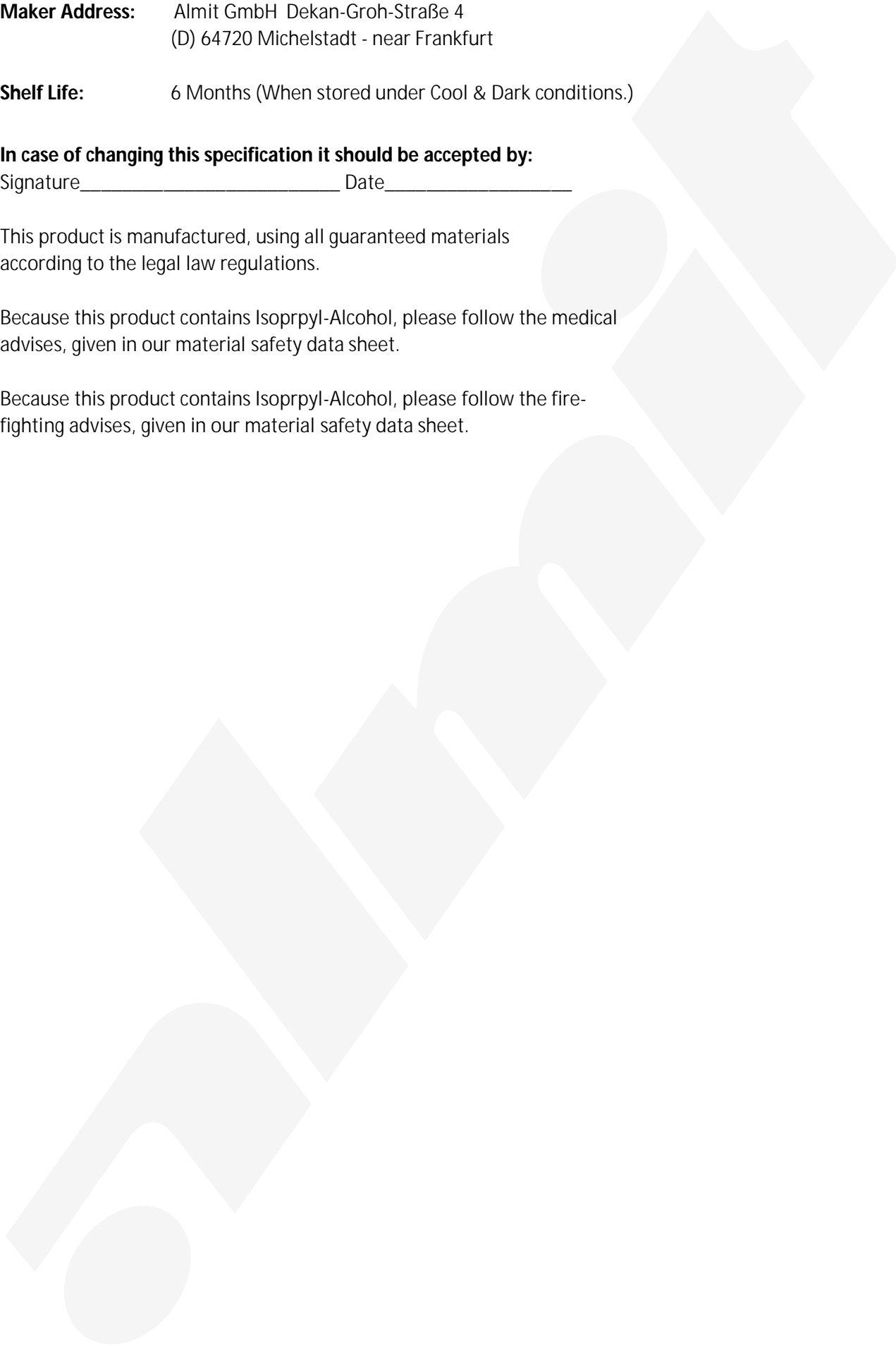
Test	Characteristics	Notes
State	Liquid Viscosity	
Colour	light yellow	
Specific Gravity	0.815 ± 0.005 (cm <sup>3</sup> )	20°C
Solids Content	12%	JIS-Z-3197:1999
Copper Plate Corrosion Test	pass	JIS-Z-3197:1999
Copper Mirror Corrosion Test	pass	JIS-Z-3197:1999
Chloride and Bromide Test	pass	JIS-Z-3197:1999
Insulating Resistance	≥ 1 x 10 <sup>11</sup> (Ω)	JIS-Z-3197:1999
Humidity Resistance at High Voltage	≥ 1 x 10 <sup>11</sup> (Ω)	JIS-Z-3197:1999 (85°C ; 85% ; 168h)
Solution Resistance	≥ 100000 (Ω cm)	JIS-Z-3197:1999
Spreadability on Copper Plate	≥ 80%	JIS-Z-3197:1999

**6. Identification:**

Name	RC-281 PF 12%
Volume	5l / 1l / 250ml / 8ml
Lot Nr.	(Ex.) 12.02.05
Maker	Almit GmbH

**7. Packing:**

Individual Package		Outer Package
Unit	Packing	
5l	Polyäthylen-Canister	Cardboard Box
1l	Polyäthylen-Bollte	
250ml	Polyäthylen-Bollte	
8ml	Pin	

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8. **Maker Address:** Almit GmbH Dekan-Groh-Straße 4  
(D) 64720 Michelstadt - near Frankfurt
  9. **Shelf Life:** 6 Months (When stored under Cool & Dark conditions.)
  10. **In case of changing this specification it should be accepted by:**  
Signature\_\_\_\_\_ Date\_\_\_\_\_
  11. This product is manufactured, using all guaranteed materials according to the legal law regulations.
  12. Because this product contains Isoprpyl-Alcohol, please follow the medical advises, given in our material safety data sheet.
  13. Because this product contains Isoprpyl-Alcohol, please follow the fire-fighting advises, given in our material safety data sheet.