

**ALEXIT®**  
**BladeRep LEP 9**

Data sheet: **442-99**  
Technical info:  
Gen. techn. info:

**1. Introduction/Characteristics** ALEXIT-BladeRep LEP 9 is a solvent-free, polyurethane-based two-component coating used for the manual improvement of surfaces consisting of epoxy resin laminates.

After curing, the surface does not yellow, even under extreme climatic conditions. It is designed for protection of epoxy resin laminates and highly resistant to abrasion and wear.

**2. Range of application** For use on large-area objects mad of GRP

**3. Colour** White

**4. Gloss** Glossy

**5. Surface pretreatment** Very careful sanding of the substrate.

After sanding remove dust carefully with a suitable anti-static cloth.

Before paining it must be ensured that the surface is free from release agents, sanding dust or any other contaminations.

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<b>6. Trade names</b>	Base material Hardener	ALEXIT-BladeRep LEP 9 ALEXIT-BladeRep Hardener 9
<b>7. Solid content</b>	> 99 %	
<b>8. Mixing ratio</b>	2 parts by weight 1 part by weight	ALEXIT-BladeRep LEP 9 ALEXIT-BladeRep Hardener 9
	Homogenize carefully before processing.	
<b>9. Potlife</b>	Room temperature (23°C/73°F)	approx. 10 to 15 minutes
<b>10. Application</b>	Rolling	without thinner
<b>11. Drying</b>	Room temperature (23°C/73°F)	recoatable after approx. 60 min.
<b>12. Cleaning</b>	Equipment	ALEXIT-Verdünner / Thinner 62
<b>13. Packaging</b>	ALEXIT- BladeRep LEP 9 ALEXIT- BladeRep Hardener 9 ALEXIT-Thinner Kit solution consisting of	12 kg, 4 kg net 6 kg, 2 kg net 25 kg, 5 kg net 0,2 kg base material 0,135 kg hardener
<b>14. Storage</b>	Store between 5 – 35°C in original, unopened containers (acc. to DIN 3840:2007).	