



## **ALBERDINGK® U 615**

ALIPHATIC POLYCARBONATE POLYURETHANE

### **DESCRIPTION**

U 615 is a PUD with typical high performance of a polycarbonate type including exterior durability, abrasion resistance, and chemical resistance. It is balanced with high flexibility allowing it to be used in a variety of applications, either alone or as a modifying resin for acrylic emulsions.

### **FEATURES**

- Exterior Durability
- Abrasion Resistance
- Chemical Resistance
- Plastic Adhesion

### **TYPICAL PROPERTIES**

NVW (%)	39
pH	8
Visc (cps)	100
MFFT (°C)	0
Solvent (%)	6.2
Elongation at Break (%)	250
Koenig Hardness (s)	80

### **APPLICATIONS**

wood  
 plastic  
 metal  
 leather  
 textile  
 paper

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