



## **ALBERDINGK® U 801**

ALIPHATIC POLYESTER POLYURETHANE

### **DESCRIPTION**

U 801 is a very flexible polyester PUD with best exterior durability in ABI's polyurethane line. With its abrasion and chemical resistance plus its higher solids level, U 801 can be used in a variety of applications, alone or in combination with acrylic emulsions.

### **FEATURES**

- Excellent exterior durability
- Hardness balanced with flexibility
- Block resistance
- Chemical resistance

### **TYPICAL PROPERTIES**

NVW (%)	40
pH	7.5
Visc (cps)	75
MFFT (°C)	0
Solvent (%)	5.3
Elongation at Break (%)	300
Koenig Hardness (s)	80

### **APPLICATIONS**

wood  
 paper  
 printing ink

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