





Certified Quality and Environmental Management Systems

# **Curing Agent W DIL**

**OBSOLETE** 

#### **Description**

CURING AGENT W DIL is a water dispersable polyisocyanate. Dispersion adhesives can, be efficiently cross-linked with this product, with a resulting increased resistance to heat, water, plasticizers and organic solvents.

#### **Application**

CURING AGENT W DIL is suggested for water based adhesives, paints, lacquers. It is used at 0,3 - 1,5%, depending on material to be cross-linked and desired results.

### **Technical Specifications**

Method of analysis	MU	Standard
Solvents		acetone
1. Total Solids	%	
CURING AGENT W DIL.		70±2
18. NCO Contents	%	
CURING AGENT W DIL.		13.5 - 14.5

## Handling

CURING AGENT W DIL must be added just before application. Pot-life of compound is 6 hours after addition.

#### **Packaging**

60 Kg plastic drums.

### **Storing**

Polyisocyanates react with water, including atmospheric moisture, with formation of carbon dioxide, which can cause too high pressures in

closed containers, and form solid insoluble polyureas, which can block pipes, valves, etc. CURING AGENT W DIL must be stored in well closed original plastic drums or aluminum/glass bottles, at temperatures between 10°C and 30°C. At higher temperatures it can develop hazardous vapors. Opened drums must be protected from moisture penetration ( use silica gel drying tube or nitrogen atmosphere systems). In original drums shelf life is at least 6 months with a slight increase of viscosity.