

## Curing Agent W3

### Description

CURING AGENT W3 is a liquid polyisocyanate, emulsifiable in water. Acrylic and PU dispersion polymers can be efficiently cross-linked with this product.

### Application

An increased resistance against heat, water, plasticizers and many organic solvents can be achieved with addition of 0,5 - 1,8% of CURING AGENT W3 to water compounds. This is very useful for many applications, like industrial coatings, adhesives, textile and leather finishing, etc.

### Technical Specifications

Method of analysis	MU	Standard
3. Brookfield Viscosity 25°C	cps	1,500 - 3,500
18. NCO Contents	%	18 - 19

### Handling

CURING AGENT W3 can be added directly to the dispersions, just before final application. Pot life of compound depends on the total solid and on the temperature (it is lower than 12 hours).

### Packing

50 Kg metallic 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