

Curing Agent RF/AE

Description

CURING AGENT RF/AE is a polyisocyanate in solution, suitable for cross linking polyols (like polyethers or polyesters), polyurethanes, acrylic resins and elastomers (natural rubber, chloroprene) in solvent solution.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	27±2
18. NCO Contents	%	8 - 8.4
- Solvents		ethylacetate

Handling

CURING AGENT RF/AE is used in two components systems. Curing starts immediately after the addition to the polymer in solvent solution.

- In solvent primers for PVC or PP adhesives tapes, you must add 1.2 - 1.5% to the primers at 10% solids solvent solution.
- For acrylic solvent PSA's, add 1 - 3 % to a 50% PSA solvent solution; depending on the final use.
- For curing thermoplastic polyurethanes (like Laricol, Desmocol, etc.), add 5% to 10% to P.U. solutions.

Pot-life after addition: approx. 4 -6 h at 23°C.

Packaging

20 x 0.8 kg aluminum bottles, equivalent to 16 Kg per carton.

Storing

Product must be stored in a dry place. Shelf life is 9 months.

Notes

Because of its high reactivity, **CURING AGENT RF/AE** can cause skin and eyes irritation.

- In case of contact with the skin, wash immediately with water and soap.
- It is recommended to wear rubber gloves and masks.
- In case of oral absorption, drink large quantity of water and take coal tablets.
- For serious problems, a physician must be consulted.
- Consult the Product Safety Data Sheet.