

SOLURYL RX-10T

Modified Acrylic Copolymer Emulsion for Water-based products

Features

- Good adhesion
- Good film forming & wetting property
- Good water resistance

Typical Properties

Appearance	Translucent emulsion
Total Solids, wt%	47.0
Volatile	Water
Neutralizing agent	Ammonia
Molecular Weight	>200,000
Acid Number, mg KOH/g	50
Tg, °C	-45
Viscosity, cps, (25 °C, Brookfield)	250
Density, g/ml	1.04
pH, 25 °C	8.5
Freeze/Thaw Stability	5 cycles

Compatibility of Soluryl RX-10T

Soluryl RX-10T emulsion is compatible with a wide range of other acrylics. Dilution with glycols, glycol ethers and alcohols is excellent. It is advisable to pre-mix solvents before adding to the polymer to avoid any possible "solvent shock".

Recommendation for end-use

- Improving agent for good adhesion
- Coating and Let down vehicle for film and paper

Safety Information

Soluryl RX-10T is not formulated to contain any hazardous or regulated materials such as lead, cadmium, mercury and chromium compounds. And raw materials for Soluryl RX-10T and our manufacturing process do not include any hazardous or regulated materials.

The information given herein and other otherwise supplied to users is based on our general experience and where applicable, on the results of tests on samples of typical manufacture. However, because of the many factors which are outside knowledge and control, which can effect the use of these products, users must rely on their own judgment and we cannot accept liability for any injury, loss or damage resulting from reliance upon such information.