



United Chemicals

TECHNICAL DATA SHEET  
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# UNIBIN 1300

Reactive co-polymer dispersion

## TYPICAL PROPERTIES

Chemical Nature	: Acrylic co-polymer dispersion
Appearance	: Milky white liquid
Solid Content	: $35 \pm 1\%$
pH	: $7.0 \pm 0.5$
Ionic Character	: Anionic
Film Hardness	: Soft - Flexible

## APPLICATION

**UNIBIN 1300** is mainly used as sole binder for full grain pigment and nappalan finishes. It provides excellent dry and wet rub fastness, good resistance to swelling by adding a suitable cross-linking agent. Better base coat properties can be achieved by mixing **UNIBIN 1300** with other **UNIPUR** polyurethane dispersion. Due to high dispersion stability it is suitable in automatic spraying applications.

## PACKAGING, STORAGE AND SHELF LIFE

Available in 60 kg or 120 kg drums. Store in accordance with local regulations. Keep the lid closed when not in use. Store in a dry place and protect from direct sunlight. Shelf life is 12 months from the date of manufacture when stored in its original package. For more information see Safety Data Sheet.