

ALCON 65T is a highly-branched high-hydroxyl content saturated polyester resin.

SOLVENT COMPOSITION

Methoxypropyl acetate

TYPICAL PROPERTIES

Appearance: STM 017A	Clear resin
Non-volatile content: DIN EN ISO 3251	65 %
Colour GARDNER (Lico): ISO 4630, STM 008E	2 Gardner
Viscosity Gardner-Holdt: ASTM D 1545, STM 012A	Z6 GH
Acid value (as such): ISO 3682, STM 303A	2 mg KOH/g
Hydroxyl value: ISO 4629, STM 044D	265 mgKOH/g

TECHNICAL FEATURES

ALCON 65T is a highly-branched high-hydroxyl content saturated polyester resin with rapid cure response. ALCON 65T may be reacted with either aliphatic or aromatic isocyanates to produce coatings with excellent: stain; chemical; abrasion; weathering; and scratch resistance.

APPLICATION

ALCON 65T is recommended for use in a wide variety of applications including:

- Anti-graffiti coatings
- Vehicle refinishing coatings
- Marine topcoats
- Coil-coating repair
- Brushable coatings for wood
- Brushable coatings for concrete

STORAGE

ALCON 65T should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 – 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

SAFETY

Refer to Safety Data Sheet before handling or use.