

ORCOSET RESIN 350-S™

ORCOSET RESIN 350-S™ is a vinyl acetate acrylic copolymer self-crosslinking emulsion used as a hand builder.

Physical Properties

Appearance	Milky white liquid
Odor	Mild acetate
pH	4 +/- 1
Solids	44-46%
Specific gravity	1.03
Ionic Charge	Anionic

Advantages

- Moderately stiff and clear with a hard film
- Self-crosslinking and carboxyl groups
- Rapid drying and curing
- Good water resistance

Application

ORCOSET RESIN 350-S™ can be applied by pad bath, foam, spray, or roller coat. The amount used depends on the desired finish. The recommended amount is 1.0%-10.0% on weight of bath (owb).

Pad, dry, and cure at 275°F- 350°F for 60-90 seconds, producing desired stiffness of hand.

Notes

- **ORCOSET RESIN 350-S™** should be protected from low temperatures when stored and should be stirred thoroughly before use. Mix with low speed mixer.
- Protect from excessive heat and freezing temperatures.

Information contained in this technical data sheet is up-to-date and correct to the best of our knowledge at the date of issue and are subject to change. As Organic Dyes and Pigments LLC cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. Organic Dyes and Pigments LLC will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given.
Released: 07/20 RY