Technical Bulletin



Orco Pad Binder HLF-P™

Pad Binder HLF-P™ is a self-crosslinking acrylic latex polymer emulsion specially designed for pigment padding on both narrow and wide goods where low formaldehyde release is important.

Physical Properties

Appearance	White emulsion
Odor	Pleasant
Emulsifier system	Anionic
Solids	50% ± 1%
рН	4.5 to 5.0

Procedures

Mix

12.00 -16.00 oz/gal
 4.00 oz/gal
 0.34 oz/gal
 1.50 oz/gal
 Orco Pad Binder HLF-P™
 Orco Anti-migrant V-1400
 Orconol CHSA Conc
 Orco Catalyst 781

Pad, dry and then cure at 275°F (135°C) for a minimum of 1 minute

The amount used of **Orco Pad Binder HLF-P** will vary depending on the shade and fastness requirements. In most cases, the free formaldehyde contributed by the system should be no more than 15 ppm.

Storage

Protect from freezing or high heat (+100°F(38°C))

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.

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