## **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

16.00 -20.00 oz/gal
4.00 oz/gal
0.34 oz/gal
1.50 oz/gal
Orco Pad Binder HLF-P™
Orco Antimigrant U-1300
Orconol CHSA Conc
Orco Catalyst 781

Pad, dry and then cure at 280°F(138°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))