



## PRISCO® E-Cure H-UV-892 Matte Textured H-UV Coating

### Product Description:

The Prisco E-Cure H-UV-892 is a Matte Textured H-UV coating for inline application over H-UV inks and a variety of substrates. It is designed to produce an even and fast curing film formation with a superior matte, fine textured finish. This allows for quick turnaround times and an even defect-free surface. This product is designed to have excellent flexibility and adhesion properties. The E-Cure H-UV-892 has been field tested and approved on the H-UV Komori press. It has good cure response with minimal to no surface tack. Results may vary depending H-UV system.

### Advantages:

- Superior Matte Textured Finish, excellent flexibility and scratch resistance
- Good cure response, Good Rub and Taber resistance
- Low odor, low VOC, non-yellowing

### Physical Properties:

- Viscosity (cps) \_\_\_\_\_ 600-700 cps, Brookfield LV Viscometer @ 25°C/77°F
- Viscosity (seconds) \_\_\_\_\_ >70 seconds #3 Zahn Cup @ 25°C/77°F
- Gloss \_\_\_\_\_ <15
- Wt./gal \_\_\_\_\_ 9.3 lbs/gal
- Cure \_\_\_\_\_ H-UV "D" Bulb, High @ 100 fpm (tested in controlled lab conditions w/ UVEXS Cure Unit)
- MEK Rubs \_\_\_\_\_ 15-25 Double Rub

### Application (Sheetfed and Flexo)

- Application Viscosity - Stir well. Keep covered and reduce light exposure when using.
- Equipment - Blanket and tower coaters, anilox coaters
- Curing - Sufficient amount of focused H-UV energy depending on press, press speed, and energy capability.
- Inks – H-UV Ink, primed or oxidized conventional sheetfed inks.
- Clean Up - Prisco UV Cleaner
- Shelf Life - 6 months stored at room temperature. Keep away from heat >100°F and minimize the products exposure to light.

### Product Code:

### READ SDS BEFORE USING THIS PRODUCT

RI84-55A (55 gallon drum), RI84-30A (30 gallon drum), RI84-5GB (5 gallon pail), RI84-ACT (275 gallon Tote)

*Prisco recommends that you test coatings for specialty applications using the actual raw materials to be used in production prior to printing.*



**Atlanta**  
Support: 678-601-4140  
Orders: 800-241-6049

**Boston**  
781-749-4590  
800-222-0146

**Chicago**  
630-543-4600  
800-241-6049

**Dallas**  
817-477-4770  
800-241-6049

**Los Angeles**  
909-923-1879  
800-825-4846

**Miami**  
954-971-0436  
800-241-6049

**Newark**  
Support: 973-589-7800  
Orders: 800-222-0146

**Philadelphia**  
856-662-3373  
800-222-0146

**Belgium**  
+32 56 40 41 82

**United Kingdom**  
+32 56 40 41 82

**Toronto**  
905-953-9393  
888-460-4406

**Australia**  
61 2 4702 1211