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# PRISCO® E-Cure H-UV-880 Matte H-UV Coating

### **Product Description:**

The Prisco E-Cure H-UV-880 is a Matte 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 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-880 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 Finish, excellent flexibility and scratch resistance
- Good cure response, Excellent rub and Taber resistance
- Low odor, low VOC, non-yellowing

## **Physical Properties:**

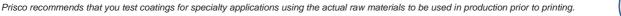
- Viscosity (cps) \_\_\_\_\_ 500-600 cps, Brookfield LV Viscometer @ 25°C/77°F
- Viscosity (seconds) \_\_\_\_58-70 seconds #3 Zahn Cup @ 25°C/77°F
- Gloss\_\_\_\_\_ 10-30
- Wt./gal \_\_\_\_\_9.3 lbs/gal
- Cure \_\_\_\_\_\_ H-UV "D" Bulb, High @ 100 fpm (tested in controlled lab conditions w/ UVEXS Cure 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.

# READ SDS BEFORE USING THIS PRODUCT

RI87-55A (55 gallon drum), RI87-30A (30 gallon drum), RI87-5GB (5 gallon pail), RI87-ACT (275 gallon Tote)





 Atlanta

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 678-601-4140

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 800-241-6049

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