

UV-504 TECHNICAL DATA SHEET

Description

UV-504 is a low VOC wash-up solution with excellent ultraviolet ink cleaning ability. UV-504 effectively removes ink from both blankets and rollers without leaving oily residues or films behind, and it can be applied manually or used in Auto-Wash Systems.

UV-504 was designed with the specific goal of being a user-friendly UV Wash, and meets or exceeds many health and safety requirements.

Application Information

Safety First - Review Material Safety Data Sheet (MSDS) and secure proper Personal Safety and Protective Gear.

Hand Wash/Manual Application:

Cleaning Blankets

Apply UV-504 to your favorite shop cloth and wipe blanket clean. (The amount of UV-504 and cleaning effort needed varies with how dirty your blankets are.) A quick follow-up with a water dampened cloth is recommended, but not required. Blankets are now clean and ready to run.

Cleaning Rollers

Apply UV-504 just like you would a conventional, high VOC roller wash. Once the rollers are clean and free of ink, flush any remaining contaminants with fresh water. Rollers are now ready to run.

Automatic Wash Systems:

Cleaning Blankets and Rollers

Simply follow the same procedures as when using traditional auto-wash products. For first time installations, we recommend consulting with an Explorer Pressroom Solutions representative prior to use.

Typical Properties of UV-504

VOC = 4.21 lb/gal (504 grams/liter)

Dry Time = Slow-Medium

Color = Clear, gold tinted

Flash Point = 109°F

Odor = Mild solvent scent

Advantages and Benefits

- NO Ingredients listed by IARC, NTP, OSHA or Prop. 65
- Not RED LABEL (High Flash Point)
- COMPLETELY STABLE FORMULA – No pre or periodic mixing required
- No Lingering Oily Residuals or Contaminants
- Excellent Cleaning Power – Equal to, *if not better than*, conventional washes
- Easy to use for Manual and Auto Applications
- Formulated for both Blankets and Rollers

Packaging

UV-504 is available in quantities of 5 gallons and 55 gallons.