**10670PFXRB Epic Rock Base**

Wilflex™ Epic Rock Base is a specially formulated non-phthalate plastisol ink designed to create super textured effects such as solid rock, coarse rope, or fabric textured surfaces. Epic Rock Base can be used alone or in combination with other Epic products to create various specialty effects.

### Highlights
- Tough, textured surface.
- Excellent adhesion to fabrics.
- Excellent wash properties.
- Can be used on light or dark grounds.
- Can be used alone or in combination with other Epic products to create various specialty effects.

### Printing Tips
- Use screen meshes from 24-230 t/in (10-90 t/cm).
- Can be printed through flat screen meshes or high density films. To gain higher ink yields, use a print-flash-print method for both flat and high density printing.

### Compliance
- Non-phthalate.

### Precautions
- Perform fusion tests before production. Failure to cure ink properly may result in poor wash fastness, inferior adhesion and unacceptable durability. Ink gel and cure temperatures should be measured using a Thermoprobe placed directly in the wet ink film and verified on the production run substrate(s) and production equipment. It is the responsibility of the printer to determine that the correct ink has been selected for a specific substrate and the application processes meet your customer’s standards or specifications.
- Avoid over flashing as it can result in poor intercoat adhesion of colors.
- Can be mixed with Epic PCs, Epic EQs, or Epic MX to create custom colors. Add up to 15% by weight.
- Pretest all fabrics for dye migration.
- Stir plastisols before printing.
- Do not dry clean, bleach or iron printed area.

**Non-Phthalate Stencil**
- **Direct:** 2 over 2
- **Capillary/Thick Film:** 200-400 microns
- **Off Contact:** 1/16” (.2cm)

**Flash & Cure Temperatures**
- **Flash:** 160°F (70°C)
- **Cure:** 320°F (160°C)

**Pigment Loading**
- **EQ:** 15% max
- **MX:** 15% max
- **PC:** 15% max
- *All percentages listed at % by weight.

**Epic Additives**
- **Extender:** N/A
- **Reducer:** Epic Viscosity Buster-3% max
- *All percentages listed at % by weight.

**Storage**
- 65-90°F (18-32°C)
- Avoid direct sunlight
- Use within one year of receipt.

**Clean Up**
- Ink degradent or press wash.

**Health & Safety**
- MSDS: www.polyone.com or Contact your local CSR.

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