IC-101 PEARL, FLAKE & POWDER BINDER

Description

IC-101 was developed to make spraying effect solids such as pearls, flakes, and glow in the dark powders easier to apply evenly for full effect. We've combined our durable urethane reactant polymers with proprietary additives that help orient solids on application. These additives further improve suspension to reduce flake settle during application. Clean, translucent clarity dries to a clean film for maximum pigment effect. Beware most basecoat binders as these often are too cloudy or muddy for effective midcoat applications.

Components

- **IC-101** Pearl, Flake, & Powder Binder
- **UR Series Reducers**
- **KemFx Pearls** ClassicFx, Screamin Pearl, PrismFx, Chameleon Flip
- **KemFx Flakes** Fire Flake, Flip Flake
- **KemFx Powders** GleauxFx, ChromaticFever
- **UA Series Activator (optional)**

Suitable Substrates

Apply over 2K urethane primer, 2K epoxy primer or basecoat after proper flash times. For lighter colors use a white base or primer, for darker colors use a black or dark grey primer, and for medium shades use a medium grey primer. While not required for coverage, using similar colored undercoats is always a best practice to reduce topcoat coats required and minimize visibility of potential stone chips.

Mix Ratio

Mix with effect solids according to data sheet for solid. For spray applications mix 2 parts KemBase base with 1 part UR series urethane grade thinner by volume. While not required, adding 2 ounces of UA series activator per sprayable quart enhances performance further. Additional reduction may be required for use in an air brush application. Mix gently then strain before use.

Application

Apply 2-3 medium coats using 50% overlap at a gun distance of 6-10 inches. Guns should be equipped with 1.3-1.5 mm tips and set for 40-55 PSI for conventional guns or 8-10 PSI at the cap for HVLP. Avoid heavy or very light coats so as to ensure good orientation of the color variable pigments. Allow to flash dull between coats. After final coat application allow to flash at least 30 minutes but no more than 24 hours before application of a 2K polyurethane clear.

Read MSDS of all components before using. Use proper personal protective equipment at all times. For use by professionally trained painters. **KEEP OUT OF REACH OF CHILDREN.** Bayou Innovations, LLC warrants that its products are free from defects at time of shipping. All other warranties and guaranties of any kind whether expressed or implied are disclaimed.