

KONFUSIONLC™ COLOR CHANGE POWDERS

Description

KonFusionLC™ color change powders are made from liquid crystal polymers layered to give dramatic color shifts with changing viewing angle. These powders are designed to be added to intercoat clears like KemFx IC-100 or IC-101 intercoat clears for application. Apply over dark base (black gives most color change) for spectacular color shift without the jaw dropping price! Check local regulations for compliance before using.



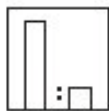
Components

- **KFP-101** *Gold to Green*
- **KFP-102** *Copper Red to Green*
- **KFP-104** *Emerald Green to Violet Blue*



Suitable Substrates

Apply over 2K urethane primer or basecoat after proper flash times. Not recommended for direct use over epoxy or enamel primers. For best color change apply over dark bases such as our SGCB000 BlackOut Black Base. Other colors may be used to give varying color shift effects.



Mix Ratio

For spray applications slowly add ½ ounce by weight (2-3 table spoons) KonFusionLC with 1 pint of IC-100 or IC101 intercoat clear while mixing vigorously then reducer with a ½ part UR series urethane grade thinner by volume. While not required 2 ounces of UA41 series activator per sprayable quart will enhance performance. Additional reduction may be required for use in an air brush application. Mix gently then strain before use.



Application

Apply 3-5 medium coats using 75% overlap at a gun distance of 8-10 inches. HVLP or reduced pressure (RP) guns should be equipped with 1.2-1.5 mm tips and generally set for 24-32 psi standard HVLP or 12-18 psi for RP guns. Avoid heavy or very light coats so as to ensure good orientation. When painting sides of vehicles walk the entire length of the vehicle spraying before then overlapping 75% (approximately a 2 inch movement) of your previous spray and spraying all the way back down the to the other end of the vehicle side. Do not paint one quarter panel at a time to avoid light streaks where you overlap. 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. Always prepare a test panel to verify gun settings, effect, and desired color before painting your object.

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.