

CFX-1000 High Build Additive

CFX-1000 is designed for use in various post-mixed Industrial (CPC/LIC) and Fleet/Commercial Transport (CT) topcoat qualities. It can be used in solid and metallic colors and the amount recommended must be strictly observed. Use of quantities greater than what is recommended may result in poor durability, poor chemical and water resistance, potential delimitation, solvent pop (due to excessive film), poor flow and softer films.

CFX-1000 intended use is when painting substrates that have sharp edges or rivets and the current topcoats by themselves do not provide for sufficient "hang" in these areas.

CFX-1000 is approved only in the following products:

AUE-280, AUE-300, AUE-360, AUE-370 and DELFLEET® EVOLUTION FDGU and FDGH.

Once CFX-1000 is added to the topcoat, agitation for several minutes on a mechanical agitator is required to fully incorporate the additive into the color. Improper agitation of the incorporated additive will result in a "chunky" or "lumpy" appearance when applied.

Mix Ratio:

Compatible Product	CFX-1000
RTS Ready to Spray Color 128 ounces (1 gallon)	6 ounces
Package Color 128 ounces (1 gallon)	8 ounces

Application:

Thoroughly incorporate CFX-1000 into the topcoat with several minutes of mechanical agitation.

Hand agitation is insufficient and NOT recommended.

Properties:

When added to a topcoat, verify that the resultant blended VOC is compliant with local regulations.

Percent Solids (wt)	54.02 %	VOC Regulatory (less water less exempt) (lbs/gal)	3.39 lbs/gal
Percent Solids (vol)	47.14 %	Density (g/L)	943.6 g/l
HAPs	0.00 lbs/gal	Density (lbs/gal)	7.87 lbs/gal
Photochemically Reactive	No	Volatiles wt. %	45.98 %
Flash Point	20 °F	Water wt. %	0 %
VOC Actual (g/L)	434.0 g/l	Exempt wt. %	5.91 %
VOC Actual (lbs/gal)	3.62 lbs/gal	Water vol. %	0 %
VOC Regulatory (less water less exempt) (g/L)	406.5 g/l	Exempt vol. %	7.06 %

