



Loxon for Coilcoat (LOX/C) Low-Bake Appliance

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: LOX series, the “work horse” of the appliance industry, is a blend of “high tech” polymers specifically synthesized and produced for metal decorating applications. LOX series has been developed to meet new appliance specifications. It has superior resistance to laundry group detergents and the new generation spot removers.

Qualities:

- Appliance Approved
- Excellent Abrasion Resistant
- Excellent Opacity
- Flexible
- Excellent Chemical Resistant
- Excellent Adhesion

Substrates:

- Metal
- Glass
- Mill Finish Aluminum
- Anodized Aluminum
- Epoxy Sized Alluminum
- Steel
- Brass
- Stainless Steel

Coverage: 1,200-1,500 sq/ft. per gallon depending on ink deposit

Wire Rod: Rod#32 is recommended

Application: Heavy Body Clear 1133 can be applied by roll/coil coating. The inks are provided at ready-to-use viscosity. Pretests are recommended prior to production run.

Cure Parameters: 400 F at 3 minutes

Additives: 2031 Bubble Breaker, LOX31 and LOX49 Flow Agent, LOX94 Thinner, and LOX95 Retarder

Cleaner: LOX96 Wash-up

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

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