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PHOTONICS
INCORPORATED**

**Nuvite
CHEMICAL
COMPOUNDS**

TECHNICAL DATA

Skyde Clear Kit PC3000

A next generation polymeric sealant designed to protect aluminum and metal substrates from atmospheric oxidation and corrosion.

Conforms to BSS7432.

APPLICATION

Using a flannel cloth wrapped random orbital, lightly spray isopropyl alcohol and buff the surface to remove polish residue. Buff metal until no black polish residue is observed on cloth. Change the flannel as needed for complete deep cleaning of the surface. Pour Skyde Clear into reservoir, submerge applicator into Skyde Clear so that the lower inch of the applicator is saturated. Apply and coat surface from top to bottom, seam to seam, applying a thin even film. Allow to cure 4-6 hours prior to movement and 24 hours for full cure. (Cure time will be dependent upon temperature and humidity conditions). Inspect coating post cure for any defects or contaminants.

For best results, please contact UPI/Nuvite technical staff for further recommendations, and application techniques.

KIT INCLUDES: (2)10oz Bottles Skyde Clear, (4) Aluminum Reservoirs, (4) Applicators

BENEFITS

- Cures to an extremely hard, resistant, and durable film
- One coat application- eliminates multiple steps
- Adaptable to all airframe metal substrates such as leading edges, window trim, inlet rings etc.

PHYSICAL CHARACTERISTICS

Test	Skyde Clear Kit
Appearance	Clear, Thin Liquid
Specific Gravity	1.2 - 1.3
Flash Point (°F)	109

AVAILABILITY

1 Kit(s)

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