PREP FOR YOUR 1ST SKYDE CLEAR APPLICATION

SKYDE CLEAR can be applied to highly-polished, minimally polished or unpolished metal surfaces. To start, evaluate surface conditions. Next, determine the level of shine your after. Fortunately, **NUSHINE**'s system of graded polishing compounds can take you from heavy oxidation to a mirror finish... and ready to apply **SKYDE CLEAR**.



Heavy oxidation & scratch repair



Oxidation removal & repolish



Final, mirror-finish for metal surfaces

SUBSEQUENT APPLICATIONS

After 6++ months, when ready for the next SKYDE CLEAR application, all traces of the previous application must be removed. For removal use a cold buff with a cool pad @ slow RPMs - and NUSHINE IIG6.



Oxidation removal & new metal

ADDITIONAL NUSHINE® POLISHING GRADES



Repolish & light touch-up



Heavy corrosion & surface repair



Titanium & select metals

MAINTENANCE FOR TREATED METAL SURFACES



SS9-3 is a mild alkaline, industry tested cleaner. It is safe on all aircraft components & exterior finishes.



NUPOWER II®, an industry-tested drywash, will remove cloudiness & air abrasions, while providing UV protection & extending coating life.

When using any polishing product, refer to appropriate procedures & manufacturers' recommendations for use & equipment, or contact a polishing technician for more information, unique applications & special requirements.

Routinely scheduled every 30-45 days, exterior appearance maintenance assures high performance in three critical areas: *surface condition, aerodynamic flow, and passenger comfort level*. One of the best ways to eliminate unnecessary service and repairs is preventative maintenance.

NUVITE CHEMICAL COMPOUNDS® is a leader in appearance maintenance products for more than 70 years. As the manufacturer, our goal is to provide the most advanced cleaning and appearance maintenance products available.

NUVITE is a division of UNIVERSAL PHOTONICS® Incorporated, a manufacturer and global distributor to the optics industry, of critical surfacing and precision polishing materials. Our customers can always expect fast, dependable service and accurate technical assistance. Contact a NUVITE service technician for accurate technical assistance. They will expertly match your needs to a proven NUVITE solution.



WWW.NUVITECHEMICAL.COM
WWW.UNIVERSALPHOTONICS.COM

800.394.8351 >> 516.935.4000

CERTIFIED FOR AVIATION MADE IN USA

SKYDECLEAR/1223



ANTI-CORROSION
CLEAR-COAT
FOR
BARE METAL

SKYDE CLEAR's polymeric resin formula relies on micro-technology to deposit an ultra-thin coating that is stone-hard strong, flexible and adds no additional weight. Bare metal is not only preserved, keeping its luster, but performance is optimized, assuring better flight efficiency and safety.

FEATURES

- Advanced-formula, hydrophobic coating prevents corrosion
- ✓ Provides UV protection
- ✓ Ultra-thin coating adds no weight
- ✓ One coat application
- ✓ Application has 12 hour cure time
- Conforms to airframe OEM standards & specifications
- ✓ Zero VOCs





Specifically engineered to block corrosion on bare metal surfaces, **SKYDE CLEAR** is the latest hard-coat, protective coating to enter the aviation aftermarket. It can be applied to highly-polished, minimally polished or unpolished metal surfaces. Perfect for leading edges, window trim, inlet rings, in fact, any bare metal surface.

BENEFITS

- Inhibits corrosion & remains crystal clear for 6++ months
- ✓ Preserves polished metal
- ✓ Maintains the "shine & luster" of highly-polished metal
- Single coat application rather than multiple coats
- Back in flight within twelve (12) hours
- ✓ Extends repolish cycle time
- Optimized performance; better flight efficiency and safety



Improved corrosion inhibition vs. competitors in accelerated corrosion salt spray cabinet