

NuSHINE II

NuShine IIA, NuShine IIC, NuShine IIF7, NuShine IIF8, NuShine IIF9, NuShine IIF10, NuShine IIG6, NuShine IIS
PC2204 – PC2206 – PC2221 – PC2283 – PC2241 – PC2271 – PC2207 – PC2202

NuShine II offers a graded system of polishing compounds for metal substrates that are new, oxidized, or corroded. **NuShine II** polishes to a mirror image while imparting a protective chemical barrier to inhibit oxidation and corrosion. **NuShine II** conforms to Boeing D6-17847, Douglas CSD-1, and AMS-1650.

APPLICATION

Apply small fingerprint-sized dabs of NuShine II to every 3" of substrate. Use a rotary or orbital buffer along with appropriate pad type dependent upon metal and condition. (See chart below).

BENEFITS

- Minimal material usage reduces polishing time
- Safe to all airframe component parts
- Specialty grades address under-cast and orange peel
- Preserves and protects substrate from further oxidation
- Conforms to Airframe OEM standards and specifications

PHYSICAL CHARACTERISTICS

Test	NuShine IIS	NuShine IIA	NuShine IIC	NuShine IIG6	NuShine IIF7	NuShine IIF8	NuShine IIF9	NuShine IIF10
Appearance	White	White	White	Orange	Grey	Grey	Light Grey	Light Grey
Odor					Solvent			
pH at 25C					8.5 - 9.5			
Solubility					Dispersible in water			
Polish Grade / Usage	Final Polish/ Color	Light / Cut & Color	Medium / Cut	Medium / Cut	Medium / Cut	Medium to Heavy / Cut	Heavy/ Cut	Heavy/ Cut
Oxidation Level	Minimal	Staining	Light to Medium	Medium	Light to Medium	Heavy	Heavy	Heavy
Surface Quality	Good	Light stain water spot	Oxidation	Undercast orange peel	Oxidation	Corrosion, oxidation	Corrosion, Oxidation	Lapping Weld mark removal
Orbital/Pad	Random/ Cotton	Rotary/ Cotton or wool	Rotary/wool	Rotary/wool	Rotary/wool	Rotary/wool	Rotary/wool	Rotary/wool
Substrates*	Al, Cu, Br	Al, Cu, Br	Al, SS	Al, Mg, Ti	Al, SS	Al, FAI, SS	Al, FAI, SS	SS, S, Ti

*Al=aluminum, Cu=copper, Br=bronze, SS=stainless steel, Mg=magnesium, FAI=forged aluminum, S=Steel, Ti=titanium

AVAILABILITY

1/4 , 1/2, 1, 10, & 50 Pound Containers