

GOLDEN NITROCELLULOSE

Product Description:

Formulated from Nitrocellulose and alkyd resins, fast drying Top coat for car refinishing, it gives excellent finish and complete re-spray. Saves time as a result of its excellent hiding power. Good initial gloss, great ease of polishing and, water resistance.

Materials for application:

Thinner 903 or thinner 144.

Basic raw material:

Alkyd resin and nitro cellulose.

Suitable substrate:

Degreased and flatted existing finishes, all golden preparatory product.

Surface Preparation:

Over Existing finishes.



Nitrocellulose Primer GP 320	P180-280: to dry flat (mechanically or manually). P280-400: to wet (mechanically or manually).
2K Acrylic Primer GP 310	P360-400: to dry flat (mechanically or manually). P800-1000: to wet (mechanically or manually).



Cleaning of equipment:

Cleaning of equipment in golden solvent.



Mixing ration(by volume):

NITRO CELLULOSE	Thinner 903 / thinner 144
100 Parts	100 Parts



Spraying viscosity:

(18-20) sec by cup no.4/25°C.



Application process:

Apply 1-2 single coats. Allow 10 to 15 min for flash - off time between coats.
Thinner for Equipment Cleaning and Thinning.



Drying time:

ASTM-D5895/2003

Drying	25°C
Dust Free	30 min
Dry to handle	60 min
Hard dry	90 min



Physical properties

Color	As per golden Shade Card.
Gloss ISO-2813/1994	Gloss, semi-gloss or matt.
Coverage Rate	9-10 sq.m/liter.
Pack Size	0.9 liter & 3.6 liters.
Shelf Life	24 Months.



Spray gun fluid tip and working pressure:

Type of Spray Gun	Fluid Tip	Working Pressure
Gravity Feed	1.3 -1.4 mm	3-4 bar
Suction Feed	1.7-1.8 mm	3-4 bar
HVLP -Gravity	1.2-1.5 mm	Maximum Pressure 0.7 bar
HVLP-Suction	1.4-1.6 mm	Maximum Pressure 0.7 bar