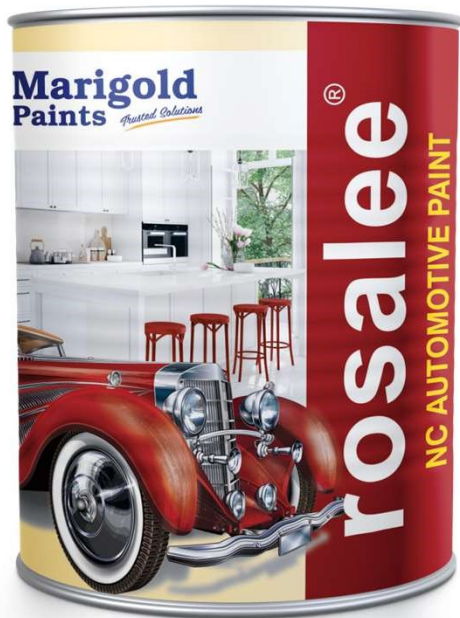


rosalee NC High Gloss Lacquer



An Improved Automotive & Furniture Paint

N.C. lacquers are made with a mixture of gun cotton, non-drying coconut oil alkyd, plasticizer, pigments and solvents. Rosalee NC high gloss Lacquer has been formulated using good quality of raw materials in most optimum proportion to get the best performance resulting in enhanced customer satisfaction.



Rosalee NC High Gloss Lacquer- An Improved Automotive and Furniture Paint

Rosalee NC Lacquer offers high Gloss and is Long Lasting Finish

Rosalee NC Lacquer

Rosalee NC is very Fast drying 1K Automotive paint system which is based on modified NC Resin. The paint film dries by simple evaporation of solvents. On drying it gives hard, shining and durable paint film which is free from any visual surface defects.

Rosalee NC Lacquer an Airdrying Paint System Offers –

- Good Gloss.**
- Good Impact hardness and scratch resistance.**
- Good Adhesion and Flexibility**
- Good Exterior durability**
- NC Paints can be rubbed and polished to regain the lost gloss due to prolonged exposure to weather.**

Makes it an ideal choice for commercial vehicles, components and furniture.

Rosalee NC Lacquer Technical Data

Appearance	: Free flowing viscous liquid . In case of clear, it is pale yellow TRANSPARENT liquid.
Viscosity (1:1) thinning with N.C. Thinner 033	: 25 to 30 sec. at 30-degree C.
Spraying Viscosity	: 20 to 22 sec.
Thinner to be used	: N.C. Thinner 033
Quantity of thinner needed	: 1 : 1.5 (one part of paint and 1.5 part of thinner 033)
Drying time	: Touch dry : 5-7 minutes Surface dry : 10 – 15 minutes Dust free : 20 – 30 minutes Hard dry : 2 – 2½ hours
Recoatibility	: 3 – 4 hours



Rosalee NC High Gloss –An Improved Automotive Paint System

Technical Data

Scratch hardness after O/N :	1200 gms.
Flexibility :	Passes 1/4” bending mandrel.
Cross hatch test :	Passes
Petrol resistance :	O/N – no effect
Oil resistance:	O/N – no effect
Water spotting :	None after 24 hours.

Initial gloss from the gun :	Good
Gloss after rubbing and polishing :	90 at 60-degree geometry.

Weathering	:No blistering or cracking or crazing after 18 months.
Initial gloss :	90
after 90 days	81 approx.
after 180 days	70 approx.
after 270 days	50 approx.
after 365 days	30 approx.
after 2 years	MATT.

The gloss can be revived to original LEVEL when burnished with rubbing compound followed by wax or silicon polish.

Product Range

Rosalee NC Lacquer high Gloss is available in wide range of shades. It is also available in clear and Matt finish as per customer requirements. Always use Rosalee NC Primer and Primer Surfacer before applying Rosalee NC Lacquer. Use recommended thinner O33 for best results.

Surface Preparation:

The surface must be free from oil, grease and rust. A coat of primer should be applied and dents filled using NC Putty or Polyester Putty. The surface must be made smooth and uniform by using NC surfacer grey before commencing the use of N.C. Hi-gloss auto lacquer,

Already painted/old surface which needs to be repainted should be thoroughly sanded with 400 grade sandpaper, wipe it to remove the dust. Apply NC Primer Surfacer, wait for surface to dry— Air-dry about 4 hours, before applying the Finish Coat.

Paint Mixing & Application:

When surface has been thoroughly evened, thin the lacquer to required viscosity and start spraying. Minimum three coats are needed to get desired quality. Each coat must be applied at a minimum interval of FOUR HOURS. Longer duration between each coat should not cause any problem. When hard dry (minimum Overnight) start burnishing with rubbing compound and thereafter wax/silicon polish must be used.

In case of need, the final coat may be applied with lacquer and clear, mixed in the ratio of 1:1. NEVER APPLY clear by itself, as clear by itself has poorer gloss retention.

Uses

Two-wheeler, three-wheeler, jeep, sedan car and commercial vehicle like a bus.
Furniture, engineering objects and articles like painting brushes