

General Description:

NC AUTO LACQUER is a nitrocellulose, solvent-based, excellent finish lacquer type paint that is easy to apply and dries rapidly to a long-wearing attractive finish. It is specially formulated to exhibit excellent adhesion to primed surface with good color retention

Major Uses:

As a topcoat for automotive refinishes, steel structures on mild environment. furniture. For indoor wood and steel surfaces such as doors, doorjambs, cabinets, and shelves.

Characteristics and Physical Properties:

Colour	As per colour card
Gloss	Matt - Gloss
Volume solids	32 ± 2%
Flash point	10°C
Coverage	12 - 16 m ² /L
Specific weight	1.12 ± 0.1 kg/L
Drying time	10 min.
Hard dry	30 min.
Recoating	25 min.
Thinner	Thinner # 115 / 215

Surface Preparation:

Steel:

- Abrasive blasting to min. Sa 2 ½ if sand blasting is not possible power tool cleaning or wire brushing is recommended to minor touch up. All damaged primers and contamination should be removed and thoroughly cleaned prior to final painting.

- Remove oil, grease and other contaminants before application.
- Apply one(1) coat of NC Auto Primer.

Mixing and Application Data:

Method of Application	Brush, roller or spray
Spray Data	
Conventional Spray	
Nozzle orifice	2-3 mm
Nozzle pressure	43-57 psi
Dilution	40-80%
Airless Spray	
Nozzle orifice	0.38-0.46 mm
Nozzle pressure	1138-1710 psi
Dilution	20-40%

Storage:

Store away from direct sunlight. Shelf life of one year in a closed container.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or NC Thinner # 115 as soon as possible.

Packing:

Available in 1 USG, 5USG (Pail) and 200 ltr (Drum)

Physiological Hazards:

NC AUTO LACQUER does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. NC AUTOLACQUER is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advice.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

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