

	Company Name: ካዲስኮ ኬሚካል ኢንዱስትሪ ፓ.የተ.የግ.ማኅበር KADISCO CHEMICAL INDUSTRY PVT LTD CO	Document No.: PS/KCI/AU/003
Revision: 0	Document Title: Product Specification	Page 1 of 2

4.0 KADILAC N.C. AUTO LACQUER

DESCRIPTION:

KADILAC N.C. AUTO LACQUER is a Nitro based auto paint with high gloss levels and fast drying properties.

USES:

KADILAC N.C. AUTO LACQUER is particularly suitable for finishing car bodies, industrial and agricultural machinery with excellent strength and high gloss.

PROPERTIES:

Finish	Glossy
Composition of Pigment	Colour and extenders
Resin	N.C and Alkyd Resin
Thinning	80% with Kadisco NC Thinner
Viscosity	Cup 4: 60 – 80 seconds
Drying Time	Dust free: 10 minutes. Touch dry: in 2 hours. Deep dry after 10 hours. Oven :after 1 hour at 50 –60°C
Spreading rate	Depends on film thickness, 10 sqm per Kg at 30 micron.
Colour range	See Colour sample or any colour with quantity order.
Package	Available in 1ltr. or 200kg drum.
Coating	3 – 4 coats normally sufficient depending on surface.
Limitations	Do not apply if risk of rain or when air/surface temperature is below 5°C. During application or drying periods, protect from frost and rain until dry.
Storage	24 months in tightly closed containers away from direct sunlight, excess heat & frost free conditions at 20°C.

INSTRUCTIONS FOR USE:

a) Surface preparation:

- Surfaces must be clean, dry and free from all defective or poorly adhering material such as dirt, rust grease, wax, etc. All surfaces should be thoroughly rubbed down using a suitable sanding paper and then dusted off before painting.

b) Application:

- Application is done by Spray gun of between 1.4 – 1.8 mm at 10 –15 cm for good finishing.
- Spray pressure should be between 4 –5 atm.

	Company Name: ካዲስኮ ኬሚካል ኢንዱስትሪ ታ.የተ.የግ.ማኅበር KADISCO CHEMICAL INDUSTRY PVT LTD CO	Document No.: PS/KCI/AU/003
Revision: 0	Document Title: Product Specification	Page 2 of 2

- Apply 2 –3 coatings as each at least 45 to 60 minutes apart.
- Additional Glossing can be achieved using Kadilac NC clear from Kadisco.
- Clean all tools and equipment immediately after use with NC thinner.

ADVANTAGES:

- **Stability on storage.**
- **It is easily thinned.**
- **It gives high yield and covering.**
- **It is quick drying.**
- **Excellent gloss (after polishing which is highly recommended).**
- **Has high resistance to outdoor environments.**

	Company Name: ካዲስኮ ኬሚካል ኢንዱስትሪ ታ.የተ.የግ.ማኅበር KADISCO CHEMICAL INDUSTRY PVT LTD CO	Document No.: PS/KCI/AU/003
Revision: 0	Document Title: Product Specification	Page 3 of 2