



NITROCELLULOSE LACQUER TOP

LTN200 / GLOSSY
LTN210 / ½ MATT
LTN217 / 30% GLOSS

DESCRIPTION

Fast drying nitrocellulose wood lacquer.

PRINCIPLES CHARACTERISTICS

- High weathering, cracking and abbrasion resistance.
- Good yellowing resistance.
- Good glossy retention.
- Fast drying.
- Fast handling.
- Not suitable for immersion in water.

BASIC DATA AT 25°C

Mass density

0.89-0.91g/cm³

Recommended dry film

25-35 microns for brush roller

Theoretical spreading rate

8 m²/l

Touch dry after

15 min. at 25 °C

Overcoating interval

4 hrs at 25 °C

Flash point

30 °C

Viscosity

50 poise

Solid content

48 – 49 %

Storage temperature

10 - 35°C

Shelf life

24 month

Full cure

4 - 5 hours

Colors and Gloss

Clear – glossy ; semigloss ;30% gloss & matt

RECOMMENDED SUBSTRAT CONDITION AND TEMPERATURES

- Wood should be dry & clean from any contamination.
- Primed and sanded wood with nitrocellulose sealer.
- Substrate temperature should be at least 10 °C.

CLEAN-UP

Clean hands and tools immediately with NC thinner.
Clean spills right away with a damp cloth.

DIRECTION FOR USE

INSTRUCTION

- Well mixing lacquer with NC thinner to get application viscosity.
- For semi matt ;30% gloss & matt lacquer stir well before use.

APPLICATION

BRUSH/ROLLER

Recommended solvent :NC Thinner BMA

Percentage of solvent :10-15%

AIR SPRAY

Recommended solvent :NC Thinner BMA

Percentage of solvent :25-35% depending on
Application viscosity .

CLEANING SOLVENT

NC Thinner BMA

SAFETY AND HEALTH

In case of eye contact treat any foreign body by flushing with large amounts of water .

For skin contact repeated exposure may cause skin dryness or cracking since , it contains cobalt, ketoxime may cause allergic reaction.

For safety when applying it is advisable to wear eye protection glasses hand gloves and face mask.

Keep out of the reach of children , do not use or store by hanging on a hook.

Lead to toxic exposure that cause serious damage for brain especialy for children and pregnant women.

SHIPPING

Packing

US gallon - 20 L

Storage Condition

Store away from extreme temperature.
Containers should be kept closed during storage.

Limitations

This is a solvent base paint and care should be taken to avoid inhalation of spray mist or vapor as well as the contact between the wet paint and exposed skin or eyes period.

TDS-BMA-F6-B-12

