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1.0 KADILAC N.C. PRIMER.

DESCRIPTION:

KADILAC N.C. PRIMER is a Nitro based insulating primer with high solid content and fast drying properties.

USES:

KADILAC N.C. Primer is particularly suitable for car bodies, chassis, industrial bodies and agricultural machinery with excellent sanding characteristics and high filling power. It is ideal as primer and insulator for the preparation of retouch works and complete refinishing of car bodies and industrial vehicles.

PROPERTIES:

Finish	Matt
Composition of Pigment	Pigments and extenders
Resin	N.C and Alkyd Resin
Thinning	NC Thinner, 34 – 40% in weight.
Specific Gravity	1.35-1.40 g/cc depending on the color type.
Durability	Resistance to high Levels of atmospheric humidity. Not suitable for use on immersed surfaces. Excellent resistance to mineral oils, dust and salt water. Not suitable for continuous splashing or immersion in liquid.
Drying Time	Dust free: 5 minutes. Touch dry: in 7-10 minutes. Sanding: after 2 hours. Oven :after 30 minutes at 50 –60°C
Film thickness	According to requirement between 20 micron
Spreading rate	Depends on film thickness and the surface to be applied.
Colour range	Yellow and Gray on order.
Package	Available in 1ltr.
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.

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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.

b) Application:

- Application is by spray gun.
- Clean all tools and equipment immediately after use with NC thinner.

ADVANTAGES:

- Suitable to use on small deformations on surfaces.
- Fast drying and easy sanding.
- Very good adhesion to the surface.
- Excellent protection from rust for the surface.
- High resistance to extreme weather conditions.
- Gives good surface for the final paint application.

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