

CHROMA NC TOPCOAT GLOSS

PRODUCT DESCRIPTION

Chroma NC Topcoat Gloss is a fast-drying nitrocellulose and alkyd resins-based topcoat, designed to provide color-retentive and water-resistance properties with an excellent gloss finish.

PRODUCT FEATURES

- Fast drying
- Excellent adhesion
- High Durability
- Excellent color-retentive
- Water-resistance
- Excellent Coverage

RECOMMENDED USE

This product is recommended for automobile finish coat applications

TECHNICAL SPECIFICATIONS

Color	As Per Chroma Shade Card		
Finish	Gloss		
Spreading Rate	$10.5 - 16 \text{ m}^2/\text{ litre}$		
Volume Solids	32 ± 2%		
Specific Gravity	1.10 ± 0.05		
Dry Film Thickness	20 - 30 Microns / Coat		
Wet Film Thickness	60 - 95 Microns / Coat		
Packaging Size	1L + 3.6L + 18L		
Flash Point	7°C		



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^{*}Used for Automotive applications.



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APPLICATION DATA

Application Method	Brush, Roller, Spray Emirates Lacquer Thinner (15 - 20% depends on method of application)		
Thinner (Volume)			
Conv. Spray requirements	Atomizing Pressure: 50 psi		
Airless Spray Requirements	Nozzle Size: 0.017" - 0.019" Pressure: 2000 - 2200 psi		
Mixing Ratio (Volume)	NA		
Pot Life @30° C	NA		

SURFACE PREPARATION

The surface must be clean, dry and free from oil, grease, dust and loose particles prior to application.

DRY TIME

Touch Dry	15 - 30 minutes		
Dry to Recoat	3 - 4 hours		
Full Dry	8 - 15 hours		

^{*}Based on temperatures at 30 degrees Celsius.

RECOMMENDED SYSTEM

Chroma NC Primer	1 Coat	Chroma NC Primer	1 Coat
Chroma NC Putty	1 Coat	Chroma NC Topcoat Gloss	2 Coats



^{*}Humidity, air movement, film thickness and number of coats may impact dry time.



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HEALTH & SAFETY

Oil-based (solvent-based) paints require extra precautions due to their fumes and flammability. We highly recommend following your local safety regulations. Ensure you are working in a well-ventilated space to reduce the inhalation of harmful vapors and wear a suitable respirator mask when painting in enclosed areas. To avoid skin and eye contact, always wear protective gear such as solvent-resistant gloves and goggles. In case of skin contact, wash thoroughly with soap and water. If the paint gets into your eyes or is accidentally ingested, seek medical attention immediately. Please keep paints and solvents out of the reach of children and pets.

STORAGE & HANDLING

We highly recommend storing our paints in proper storage conditions as per your local regulations. Keep the paint container tightly sealed and away from direct sunlight and extreme temperatures. Ensure oil-based paints are stored away from any ignition sources, such as heat, sparks, or open flames, due to their flammability. Do not return unused paint to the original container to prevent contamination. For disposal, follow local hazardous waste protocols. Avoid washing brushes or spills down drains, as these paints require special disposal. Handle with care and mix thoroughly before use

SHELF LIFE

- *For best results, please use within 18 months of the production date.
- *Shelf life can be highly affected by storage conditions, in particular, the method of sealing the container.

DISCLAIMER

The data provided is based on our present state of knowledge and is intended to provide general information about our product and its uses. Emirates Paints will not be responsible for any claims after the product had been used without proper testing. Any existing industrial property rights must be observed. The quality of our product is guaranteed under our general conditions of sales.



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