

TECHNICAL DATA SHEET

HIGH GLOSSY NITROCELLULOSE CLEAR COAT VARNISH

(NOBEL NCV960)

PRODUCT DISCRITION

(**(NOBEL NCV960)** High Gloss is a nitrocellulose-based clearcoat that delivers a high gloss finish with outstanding chemical and scratch resistance.

Uses

Finish coat for interior wooden surface Finish coat for home and office furniture door.

product features

fast drying

excellent resistant to scratching and abrasion

high transparency



Finish	Gloss/smooth		
Color	Clear		
Solid content	37%±2		
Density at 25°	.9±.02kg/l		
Viscosity	3500 ср		
Gloss level /60	88-92 GU (angle 60°)		

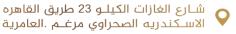
11723 🔛

728697904

ب



034707063 🕻





Substrate and surface preparation

Surface must be clean and free from oil grease dirt limescale and any other foreign contaminant Sandpaper is applied in the direction of the wood fruit and it is taken into account to wipe the dust Close the prose by repeated application of sealer of Nobel product

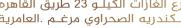
Application

(Nobel Varnish NC960) Clear Coat can be applied by spraying or by brush. (Nobel Supper Thinner)

	Mixing ratio by weight 100:100			100% Nobel NC V 960 nc Gloss Clearcoat 100% Nobel supper NC thinner			
∏s	Application viscosity: 18-20 s (F4/20°C)						
	Spray gun tips:						
		Spray Nozzle	Inlet p	oressure	Atomization pressure		
	Compliant	1.6-1.8	2 bars	(26- 29 psi)			
	HVLP	1.6-1.8	2 bars	(26- 29 psi)	0.7bar (8-10 psi)		
	Conventional	1.6-1.8	3-3.5 ł	oar (45-50 psi)			
	Refer to the spray gun manufacturer's recommendation.						

034707063











Drying time



Number of coats: Apply 2-3 single coats Total dry film thickness 40-50 microns



) (↑(10- 15 min

between coats



Drying time at 25°C: Dry dust free: 10-15 min /20°CThrough dry: 3-4 h

color

Transparent

Theoretical coverage

- 1. 6 8 m₂/kg per coat at 25-30 microns dft
- 2. Practical coverage depends on several factors including shape, roughness and porosity of the object tobe painted, spraying equipment used, application methods, application conditions, film thickness, etc.
- 3. For best results, it is always recommended to test the products on scrap pieces of wood before startpaint job

L CHEMICAL CO.

Shelf life

3 years from production date stored in original packaging at normal conditions. And away from direct sunlight and heat

Health and Safety

- 1. For full Health and Safety information please refer to the Material Safety Data Sheet.
- 2. Observe the precautionary notices displayed on the container.
- 3. Good ventilation must be provided in the working environment

034707063 🕻





