

Product Description

Specially modified nitrocellulose based lacquer paint for glass

Recommended Use

Primer and finishing coat for glass

Features

Tough flexible film
Excellent adhesion (on glass)
Good water resistance
Good block resistance

Physical Characteristics

Recommended Application Data	Dry Film Thickness (μm)	Theoretical Coverage (m ² /l)
	30 μm	12 m ² /l
Specific Gravity	0.95 – 1.15	
Flash Point	5 °C	
Finish	High Gloss	
Color Range	Clear and White, other colors available upon request	
Standard Packing Size	5L / 20L	
Mixing Ratio By Weight (Base : Hardener)	4 : 1	
Pot Life	5 hours at 30°C	
Shelf Life	12 months	

Application Method

Brush	Suitable method of application. Do not exceed thick or heavy coats to prevent wrinkling, running or sagging
Air Spray	Recommended method of application
Thinning Ratio	100% by volume max

Drying Time At 30°C

Touch Dry	Hard Dry	Overcoating Interval	
		Minimum	Maximum
30 minutes	4 hours	2 hours	Not applicable

Useful Information

Thinner	APM Lacquer Thinner AAA
Cleaner	APM Lacquer Thinner AAA
Storage	Store in a cool shaded dry area
Disposal	Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations.

Surface Preparation

The service and life span and the service performance of paints are directly related to the degree of surface preparation.
The surface to be overcoated must be dry and free from surface contaminants.

Thoroughly spray/saturate glass surface with 70/30 isopropyl rubbing alcohol and then scrub the entire glass surface with #000 or #0000 steel wool. This ensures all possible impurities that could be impregnated into the glass surface have been removed.

Next, clean glass surface with the same alcohol and new paper towels until dry (do not use lint free paper towels). Make sure glass has a squeaky clean feel/sound to the surface while being wiped dry.

If necessary, abrade the surface to establish a smooth clean surface.

Coating Specifications

4 – 6 Coats, until desired effects are achieved.			
APM High Build Glass Paint			

Notes

The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative.

Stir the product well before use.

Safety Precaution

Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves.

Do not use in poorly ventilated areas, do not breathe in vapor or spray mist.

This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge.

In case of fire, use carbon dioxide, normal foam or dry agent.

First Aid

Eyes	Wash off in flowing water or shower
Skin	Flush with plenty of water
Inhalation	Remove to fresh air, loosen collar and keep patient rested
Ingestion	If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel
For further safety information, please refer to our Safety Data Sheet (SDS)	

Disclaimer

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in light of our experience and product development.