

## APIGLOSS HIGH BUILD AUTO LACQUER

AUTOMOTIVE LACQUER

Product Description	Specially modified quick dry lacquer based on nitrocellulose combined with synthetic resin for touch up and refinish of vehicle surfaces					
Recommended Use	Suitable for the prepared metallic surfaces such as trucks, tractors and industrial vehicles, etc.					
Features	Fast drying Tough film upon complete curing Good weathering resistance Excellent durability					
Physical Characteristics	Recommended Application Data		Dry Film Thickness (μm)	Theoretical Coverage (m <sup>2</sup> /l)		
			25 μm	10 m²/l		
	Specific Gravity		0.95 – 1.15			
	Flash Point		12 °C			
	Finish Color Range Standard Packing Size Shelf Life		High Gloss			
			Clear, White, Other Colors available upon request			
			5L / 20 L			
			24 months			
Application	Air Spray	Recommended meth	ecommended method of application			
Method	Thinning Ratio	70 – 150 % by weight				
Drying Time At 30°C	Touch Dry	Hard Dry	Overcoating Interval			
			Minimum	Maximum		
	15 minutes	30 minutes	4 hours	Indefinite		
Useful	Thinner	APM Lacquer Thinner 900				
Information	Cleaner	APM Lacquer Thinner 900				
	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 Envir Quality Regulations.				





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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. <b>Steel:</b> Treat new steel sheet with appropriate metal conditioner. Apply APM Synthetic Enamel Primer immediately after preparation of the clean surface. <b>Aluminium:</b> Remove all oil, wax and grease by solvent cleaning. Thoroughly abrade the surface using P240 grit on an orbital sander and ensure that all residue is cleaned off. Prime the surface by applying APM Two pack Etching Primer within 6 hours after the preparation process; failure to do this will allow the aluminium to re-oxidise. <b>Previously painted surfaces</b> : Remove all loose and flaking paint, rust etc. with power/hand tool combination. Spot prime all bare steel areas. Conduct a trial test on a small patch before proceeding with coating of the entire surface. If "lifting" or other symptoms of paint incompatibilities appear, do not proceed and strip back to bare metal.					
Coating	1 <sup>st</sup> Coat	2 <sup>nd</sup> Coat	3 <sup>rd</sup> Coat	4 <sup>th</sup> Coat		
Specifications	APIGLOSS NC Lacquer Primer	APIGLOSS NC Lacquer Primer	APIGLOSS High Build Auto Lacquer	APIGLOSS High Build Auto Lacquer		
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	<ul> <li>Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves.</li> <li>Do not use in poorly ventilated areas, do not breathe in vapor or spray mist.</li> <li>This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge.</li> <li>In case of fire, use carbon dioxide, normal foam or dry agent.</li> </ul>					
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.					

