

**SMART+  
CLEAR LACQUER**

Mipa Paints Ltd  
Applied House  
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1. Introduction

Clear Lacquer is a tough, fast drying acrylic based finish designed to provide the final step when overcoating base-coats paint systems. Ideal for use on passenger cars, commercial vehicles as well as many other industries.

2. Where to use

- Automotive base coats, which have been allowed to dry for 30mins. Outside these timings' adhesion problems may occur.

3. Where not to use

- On surfaces treated with primers of unknown composition, without first ascertaining suitability of use.

4. Benefits

- Fast Drying
- Enhanced covering power
- Excellent durability
- Excellent resistance to sunlight and colour fade
- Excellent adhesion to primed surfaces
- Professional standard application from the adjustable fan spray nozzle

5. Physical properties [Acrylic finish bases except where stated].

Appearance	Clear liquid with characteristic paint solvent odours.
pH	Not applicable
Specific Gravity	0.94 – 1.02
Viscosity	Up to 1,500cPs
Non-Volatiles % m/m	35 – 55
Active Content % m/m, as supplied	10 – 20
Flammability, as supplied	Extremely Flammable, flash point below -20°C
Composition Data, as supplied	A solvent based solution of an acrylic resin containing plasticizers, thixotropes and ultraviolet light absorbers dispersed in a butane/propane/isobutane-based propellant.
Volatile Organic Content as supplied	Compliant with EU Directive 2004/42/CE
Service Temperatures	Up to 80°C
Application Temperatures	15 - 25°C

6. Application Details

Prepare area to be sprayed, ensuring freedom from dust, grime, greases, oils etc, with a solvent wipe using white spirit, thinners or a proprietary panel wipe and allow to dry.

If necessary, the surface may be flattened by abrading the surface lightly, using 1200 grade wet and dry abrasive paper, and solvent treated as described above to remove any dust.

*This information is provided in good faith based upon data and sources believed to be reliable and correct. Conditions of use, outside the control of the Company, dictate that no responsibility can be assumed for the ultimate performance of this product.*

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Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use. Apply sparingly from a distance of 20 – 25cm. Apply as many coats as necessary to achieve total and even coverage, leaving at least 15 minutes between each application. Allow at least 24 hours to harden. On completion of use, invert can and depress actuator for a few seconds to prevent nozzle blockage.

7. Availability

500ml aerosols

*MIPA Paints January 2020.*