



AUTO ACE

Product/Technical Data Sheet (TDS)

1K Clear Acrylic Lacquer

PRODUCT DESCRIPTION:

Omega 1K Clear Acrylic Lacquer is an advanced single pack clear coat that provides an excellent high gloss durable finish with outstanding adhesion and UV properties. Ideal for the repair or refinishing of vehicles finished in acrylic lacquers.

DIRECTIONS FOR USE: SURFACE PREPARATION: Ensure the base coat is free from contamination and is completely dry. **DO NOT** sand base colour prior to application of Clear Coat. Mask off surrounding areas to avoid overspray.

APPLICATION: Stir paint thoroughly. if required, thin with up to 1.5 parts Omega Premium Acrylic Thinner with 1 part Acrylic Lacquer. Apply using a suction feed or gravity feed spray gun. Typical spray set-up: Suction Gun: Fluid Tip 1.6-2.0mm; Pressure 350-500 kPa (50-72psi). Gravity Gun: Fluid Tip 1.6-2.0mm; Pressure 350-500 kPa (50-72psi). HVLP: 1.9mm tip, 25-30psi constant into gun, 12-14psi out of gun. Apply 2-3 double header coats as required to give desired finish. Allowing 10-15 Minutes flash off time between coats at 20°C. For spot repairs, extend each coat beyond the edge of the previous coat blending into the surrounding finish.

AEROSOL APPLICATION: Shake can vigorously for 1 minute after the sound of the agitator is heard. Spray in an even, overlapping pattern from approximately 25cm. Apply several light coats to build up thickness gradually. Leaving 5 minutes drying time between coats. Avoid a heavy coat which may run. Turn can upside down and spray briefly to clear nozzle after use.

DRYING TIME: Touch dry in approx. 15 minutes, hard dry in approx. 24 hours.

CLEAN UP: Use Omega Pro Flow Multi-Purpose Thinner.

STORAGE: Store upright in a cool, dry, well ventilated area away from heat, ignition sources and direct sunlight.

DISPOSAL: Aerosols should be completely empty before disposing. Dispose of in accordance with local, state, and federal regulations.



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RISK: EXTREMELY FLAMMABLE. Harmful by inhalation and in contact with skin. Irritating to skin.

SAFETY DIRECTIONS: KEEP OUT OF REACH OF CHILDREN. Avoid contact with the skin and eyes and avoid breathing the vapour. **WARNING** – Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal. **DO NOT SPRAY ON A NAKED FLAME OR ANY INCANDESCENT MATERIAL. KEEP AWAY FROM SOURCES OF IGNITION – NO SMOKING. PRESSURED DISPENSER. PROTECT FROM SUNLIGHT AND DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50°C. DO NOT PIERCE OR BURN, EVEN AFTER USE. SPRAY IN WELL VENTILATED AREA.**

Standard packages and Product Codes

1LT – AA-TCC1L

2LT – AA-TCC2L

400G – AA-TCC400G