

Product Data Sheet

201-(7)-09/18

201 Acrylic Lacquer

ISSUED: 24 September 2018

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USE



THINNER/CLEAN



T-1
T-64

APPLICATION



RECOAT



HAZARD



201 Acrylic Lacquer is an extremely durable coating possessing excellent flexibility and impact resistance. Suitable for touch up or re-spray of most vehicles.

USES: For the re-finishing of motor vehicles when a high quality and lasting finish is required. 201 Acrylic Lacquer is also suitable for articles which require a highly durable decorative finish.

SURFACE PREPARATION: Surface to be painted should be thoroughly cleaned with T-3 Wax and Grease Remover. Prime all bare metal areas with 106 Trilac Primer. Lightly sand entire surface with 600-800 grit wet and dry paper. For further details refer to an auto re-finishing guide.

APPLICATION: Conventional spray. Do not apply below 10°C or above 85% humidity. To assist flow and increase blush resistance in hot, cold or humid conditions, add T-19 Acrylic Retarder to a maximum of 10%. 201 Acrylic Lacquer is not suitable for brush or roller application.

THINNING: Mix one part 201 Acrylic Lacquer with 1½ parts of T-1 Acrylic Thinner or T-64 All Purpose Reducer by volume.

CLEAN UP: T-1 Acrylic Thinner or T-64 All Purpose Reducer.

DRYING: Touch dry in 10-15 minutes (@ 25°C). Whilst experienced crash repairers will recoat in shorter intervals the total film thickness of applied paint (including primers and putties) can have an influence on recoat time. Therefore we recommend 4 – 6 hours before recoating after a double header pass of 201 Acrylic Lacquer. This should be increased to overnight if primers and putties have been applied in the previous 24 hours.

WARNING: 201 Acrylic Lacquer should not be applied over air drying enamel finishes since lifting of the underlying coats may result. If unsure, test paint on a small area before proceeding. For further details refer to an auto refinishing guide.

COLOUR: 201 Acrylic Lacquer can be tinted to a wide range of automotive colours.

FINISH: Gloss, requires cutting and polishing for full gloss development.

COVERAGE: Varies according to application and colour. For example: Typical Ford Falcon Solid Colour 4 Litres, Ford Laser Solid Colour 2 Litres.

PACK SIZES: 4 litre

VEHICLE TYPE: Thermoplastic Acrylic.

PIGMENT TYPE: Selected light fast automotive grade pigments.

FILM PROPERTIES:

Solvent Resistance	Fair.	Chemical Resistance	Very Good.	Abrasion Resistance
Excellent.		Impact Resistance	Excellent.	Heat Resistance
				Good up to 100°C. (dry)
				Flexibility Very Good.

OTHER INFORMATION: 201 Acrylic Lacquer metallic or mica based colours must be over-coated with 201 Acrylic Lacquer Clear for both appearance and durability.

TOPLINE PAINT PTY LTD

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Customers need to appreciate that as Topline Paint cannot control the conditions under which our products are used, we therefore are unable to guarantee suitability or accuracy in every situation. If any doubt exists, do check with our technical people. Before large-scale use always test on a small sample and ascertain suitability. No warranties express or implied are made. The risks and liability arising from handling, storage, use and compliance with legal restrictions, rests with the buyer.



Quality
ISO 9001

SAI GLOBAL

PRECAUTIONS:

The following information is a general guide only. Industrial users (ie where the product is being used in the workplace) are legally required to have available a Safety Data Sheet on this product. If you are unsure if you have an SDS on this product please contact Topline Paint and one will be provided.

Safety Directions: **KEEP OUT OF REACH OF CHILDREN – DO NOT SWALLOW.** Breathing the vapour is harmful and may cause lung irritation. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using. Handling and usage of this product must be carried out under well ventilation conditions that prevent inhalation of vapours, dust or mist. Use the appropriate breathing equipment (refer to Aust Stand. 1716) when ventilation is restricted. Keep containers closed when not in use. Eliminate any source of ignition (open fires, pilot lights, furnaces, spark producing switches etc.) as this product is flammable. **DO NOT SMOKE.** Take precautionary measures against static discharges. Used clean up rags may spontaneously ignite. To avoid ignition immerse in water or store in a sealable glass container.

First Aid Instructions: If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor. If swallowed, **DO NOT INDUCE VOMITING** drink plenty of water and seek medical advice. Contact a Doctor of Poisons Information Centre (Phone 131126). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek prompt medical advice. Immerse contaminated clothing in water for 24 hours and do not use until laundered. In case of eye contact, hold eyes open and flood with running water for at least 15 minutes seek medical advice.

Leaks, Spills and Disposal: To prevent ignition of fumes product shut off all ignition sources. Contain or shut off leak if safe to do so. For large leaks or spills of volatile, flammable product, use respiratory protection, protective apparel and footwear. Spills should be absorbed either with rags (small spill) or dry sand/earth (large spill). In the case of flammable product spillage, use spark free implements to place rags or absorbed material into a solvent resistant container. Cover with water for 24 hours before disposal. DO NOT pour left over product down the drain – retain it in marked sealed container for future use or disposal through chemical waste collection programs. Dried empty cans can be recycled and should be disposed of via council steel recycling facilities.

Fire: Use foam and breathing apparatus. Avoid breathing products of combustion.

Hazard: The coloured square at the top of page 1 is provided for a quick reference as to the hazard level of a product. Blue refers to coatings with low hazard (eg water based wall paints). Yellow refers to medium hazard products such as QD enamels, which contain solvents, are flammable and need respirators for vapour protection. Red refers to products with special hazards such as isocyanate cured two pack finishes.

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