127-(7)-04/14



ISSUED: 04 April 2014

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127 Satin Etch Primer

USE

THINNER/CLEAN



T-22

APPLICATION



RECOAT



See Notes





A single pack, self etching primer, designed to promote maximum adhesion of topcoats to properly cleaned and prepared metals and alloys. 127 Satin Etch Primer contributes to the excellent anti-corrosive properties of suitable paint systems.

USES: 127 Satin Etch may be applied as an etching coat to most metal surfaces, eg., structural steel, aluminium, galvanised iron and zincalume. 127 Satin Etch may also be used as a decorative one-coat finish for metal fittings, furniture and cupboards. 127 Etch Primer is suitable for use as an etch priming coat for enamel paint systems. Use of 127 Etch under lacquers and two pack paints is not recommended.

SURFACE PREPARATION: All surfaces to be painted should be free from oil, wax and grease. For best performance wash surfaces with T-3 Wax and Grease Remover. Ensure that the surface is dry before painting.

APPLICATION: Spray only. Stir thoroughly before application. Apply a light wet coat direct to the surface. Do not try to hide the surface beneath. Avoid using in damp cold conditions. For best results apply at 10-15 um film thickness or poor adhesion may result. For decorative applications a higher film thickness may be applied, however a longer period will be required for the coating to develop maximum adhesion.

THINNING: T-22 Etch Primer Reducer up to 40% for conventional spray application.

CLEAN UP: T-22 Etch Primer Reducer.

DRYING: 5 minutes at 25 °C. May be re-coated in 30 minutes. It may also be stoved for 5 minutes at 120 °C after 5 minutes flash off.

COLOUR: Black.

FINISH: Satin.

COVERAGE: Theoretical coverage 8 m²/Litre at 10 micrometres dry film thickness.

PACK SIZES: 1 Litre, 4 Litre, 20 Litre.

VEHICLE TYPE: Modified Polyvinyl Butyral.

PIGMENT TYPE: Zinc Chromate, Carbon Black.

RESISTANCES: Solvent: Hydrocarbons - good

Alcohols poor Esters poor.

Abrasion: Good.

Heat: Good up to 140 ℃.

Chemical: Good. Should be over-coated for maximum resistance.

FLEXIBILITY: Good.

PRECAUTIONS: Refer following page for Health and Safety information.

OTHER DETAILS: 127 Satin Etch should be over-coated for exterior applications.

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Product Data Sheet

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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 Material Safety Data Sheet on this product. If you are unsure if you have an MSDS 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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