

Product Data Sheet

818-(7)-04/14



Makers of Fine Paint Since 1962

ISSUED: 02 May 2014

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818 Rapid Seal

USE



THINNER/CLEAN



Methylated
Spirits

APPLICATION



RE-COAT



2 Hrs

HAZARD



A fast drying pigmented stain sealer based on Shellac and Methylated Spirits.

USES: 818 Rapid Seal has a wide range of uses. 818 Rapid Seal was initially formulated for the sealing of Nicotine stains, smoke, soot & water stains on walls and other surfaces. 818 Rapid Seal is based on Methylated Spirits and Shellac which enables it to be used as an isolator coat between incompatible coatings and as a sealer coat over graffiti and such like. 818 Rapid Seal can also be used to seal surfaces that have been exposed to fire to prevent bleed through of the soot and the odour.

818 Rapid Seal can be used to prevent bleed through of water stains.

818 Rapid Seal can be used to stop smoke bleeding through paint whether its deposits of small amount of smoke over a long time, say, from a fireplace or smoke damage from an accidental fire.

818 Rapid Seal can seal marks (dyes) such as texta or pen and prevent these marks from bleeding through into subsequent coats of paint.

818 Rapid Seal can act as an isolator coat between Enamels and Water based paints or under 2 pack paints. 818 Rapid Seal can also be used on problematic high tannin content timbers to prevent Tannin Bleed.

The shellac and methylated spirits formulated in 818 Rapid Seal also have biocidal properties that are ideal for painting over mould and mildew stains although we still recommend treating the mould and mildew first.

Because 818 Rapid Seal is based on shellac it has excellent adhesion to a wide range of surfaces.

SURFACE PREPARATION: Ensure all surfaces are clean, dry and free from oil and grease. If sanding of the surface is needed to eliminate rough spots or smooth out filled areas then it should be done before application of 818 Rapid Seal as 818 Rapid Seal should be applied as a complete film. Sanding through 818 Rapid Seal might compromise its use as a sealer/isolator.

APPLICATION: Apply by Brush, roller or Spray. The Roller type will depend on the surface being painted. A short nap roller for smooth surfaces and longer nap roller for rough surfaces. For spray Application a #1 or #2 tip is recommended. For Airless Spray application a 0.011 or 0.013 tip is recommended.

THINNING: Thinning is not recommended.

CLEAN UP: Clean with Methylated Spirits.

DRYING: Touch dry 15 - 20 minutes. Re-coat after 1 hours @ 25°C.

COLOUR: Off white.

FINISH: Lo-Sheen.

COVERAGE: 10 - 12 m² per Litre. Coverage can vary widely with the absorbency of the surface.

PACK SIZES: 1 Litre, 4 Litre.

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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.



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VEHICLE TYPE: Shellac.

PIGMENT TYPE: Titanium Dioxide and Inert fillers.

FILM PROPERTIES:

Solvent Resistance	Fair.	Chemical Resistance	Fair to Good.
Abrasion Resistance	Good.	Impact Resistance	Good.
Heat Resistance	Good.	Flexibility	Good.

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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