

Product Data Sheet

692-(1)-04/14



Makers of Fine Paint Since 1962

ISSUED: 28 April 2014

Page 1 of 2

692 Deeptrat AQ



692 Deeptrat AQ is a clear penetrating sealer for interior and exterior timber. It reduces the excessive intake and release of moisture, therefore minimising warping and splitting of timber and makes timber resistant to grain raising and water (tannin) staining. 692 Deeptrat AQ'S fungicides help reduce mould and fungus growth. This product is water based, low in VOC's and low in odour. 692 Deeptrat AQ was developed as a water based replacement for our highly successful Deeptrat Solvent Based product and has been shown to surpass its performance in all respects.

USES: 692 Deeptrat AQ is suitable as a pre-treatment for use on all unsealed timbers, e.g. pergolas, decking, fascia's, windows and wall cladding prior to painting or staining. It provides weather durability for 3 – 6 months. Deep-treat is suitable for use under most water-based or oil-based finishing systems. In normal weather conditions 692 Deeptrat AQ may be over coated next day. The 692 Deeptrat AQ provides a sound base for both oil and water based paints, varnishes, stains and finishing oils.

692 Deeptrat AQ can also be used as part of a system to revive weathered and exposed timber such as timber windows and decking. Sand the timber or strip to remove any peeled, cracked or flaking paint. Treat the timber with Spescoat 683 Timber Clean to remove tannin stains and greying of the timber. Once thoroughly dry apply a coat of 692 Deeptrat AQ followed by the desired coating system. Note: if reviving timber painted with a clear or semi-transparent coating it is important to remove all the existing failing coating before sanding and treating. Failure to do so may result in a blotchy finish uneven in colour and gloss.

DIRECTIONS: 692 Deeptrat AQ is ready to use and should be applied un-thinned. Application is by flood brushing, roller, spray or by dipping and can be applied at the joinery or at site although it is recommended to minimise the time timber is exposed to the elements prior to application of 692 Deeptrat AQ to maximise results. Do not allow 692 Deeptrat AQ to pool on the surface during application. Excess material should be removed.

COLOUR: Milky white in can. 692 Deeptrat AQ appears almost colourless when applied on timber and may be tinted in a range of transparent stain colours.

THINNING: Not recommended.

CLEAN UP: Clean equipment with water

DRYING: Touch dry in 30-60 minutes. Re-coat after 2 hours. Drying times refer to normal conditions (25°C, 50% humidity). Under cooler, humid or still conditions, longer drying times may be necessary. **DO NOT USE IN TEMPERATURES BELOW 10°C OR ABOVE 30°C.** The temperature should not fall below 10°C during the drying process.

COVERAGE: Hardwoods 9-12 m²/litre. Softwoods 7-10m²/litre. These figures are presented as a guide only as the actual application rate can vary with timber absorbance. Weathered timber will generally require a higher level of application.

PACKAGING: Available in 1 lt, 4 lt, 20 lt, 200 lts.

ACTIVE CONSTITUENTS: 3-iodo-2-propynyl butyl carbamate (0.8% on total formula or 8 grams per litre), VOC (Volatile Organic Content) 26gm/lt (base only).

SPECIAL NOTE: We have tested the suitability of 692 Deeptrat AQ used as a treatment prior to the application of Sikkens Wood Finishes such as Cetol HLS, Supernatural, Deck and Filter 7 and we have found 692 Deeptrat AQ to increase the life of the Sikkens coating. It can also protect a deck from the extremes of weathering where a "weathering" period is required between construction and painting.

TOPLINE PAINT PTY LTD

33 ALDERSHOT ROAD, LONSDALE, SOUTH AUSTRALIA 5160.

Telephone: (08) 8384 1188

Fax: (08) 8326 1824

E-mail: admin@toplinepaint.com.au

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.





692 Deepreat AQ

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