

Timber Protection Solution

Technical Data Sheet

January 2015

Description:

Marine teak treatment for timber protection.

Intended use:

Cyndan **Timber Protection Solution** is ideal for all natural timbers and is especially suited for application to Teak used in a marine environment.

Features & Benefits:

Forms a protective water resistant barrier. 18 month protection while reducing UV degradation. Natural low sheen finish.

Limitations:

Non defined.

Sizes:

5L, 25L, 205L, 1000L.

Dilution:

Apply neat.

Clean up:

Clean equipment with Xylene.

Typical Physical Properties:

Appearance & Odour Clear slightly coloured liquid.

Melting/Softening Point No specific data. Liquid at normal temperatures.

Boiling Point & Vapour Pressure Boils in a range 145-190°C at 100kPa

Volatile Materials Solvent Component. **Flashpoint** 31°C, Approx.

Specific Gravity Expected to be about 0.85
Solubility in Water Completely insoluble
Non corrosive

Shelf Life 3 years after manufacture date

Identification:

UN No. None Allocated

Dangerous Goods Class
Hazchem Code
Sub Risk Class
Packaging Group
Poison Schedule
None Allocated
None Allocated
None Allocated
None Allocated
None Allocated

Application Instructions:

Protection

Tests have shown outstanding protection over 18 months. Light sanding and a reapplication restore previously protected timber to its original condition. The protection process begins with the before mentioned preparation step. The best application procedure is to apply liberal amounts of **Timber Protection Solution** by spray or brush and then work it into the timber with a rag. Any excess can be removed with a dry rag, after allowing 10 to 20 minutes for the product to penetrate.

Coverage

Depending on the condition of the timber you may use up to 1 litre per 8 square metres. A second application on dry timber may be advisable. The resultant finish is a natural low sheen, non slip, beautifully toned timber. Storage and shelf life – store in original containers and reseal container after use. Store away from direct sunlight and extreme temperatures. Do not allow freezing, do not expose to temperatures above 50°C. Shelf life if stored in accordance with storage instructions – 12 months.

Safety & References:

Please see MSDS (Material Safety Data Sheet) for storage, safety and first aid directions before use. Please visit www.cyndan.com.au for references for Timber Protection Solution.

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