

### Tanalised® Enseal Green (aerosol can)

#### 1.0 Description

- 1.1 Constituent: 20g/L Copper (Cu) in the form of Copper Naphthenate
- 1.2 Formulation: Organic solvent based
- 1.3 Appearance: Pale amber liquid
- 1.4 Density: 0.85 g/mL
- 1.5 Propellant: Hydrocarbon

#### 2.0 Function

##### 2.1 General

Enseal® Green is a remedial wood preservative intended for in-situ application to the cut ends of treated timber and posts in outdoor application. As it is hydrocarbon-solvent based, it is resistant to leaching by water and will provide long term protection against fungal and insect attack.

##### 2.2 Mode of Action

Enseal® Green contains Copper Naphthenate, a compound widely recognised for protecting wood against decay and borers. The solvent base allows Enseal® Green to easily penetrate into the timber grain, giving an envelope of protection over timber surfaces exposed by cutting, notching or drilling. Areas treated with Enseal® Green will have a strong green colouration.

#### 3.0 Directions for Use

##### 3.1 General

For resealing of treated timber products where cutting to length, rebating, notching, drilling, machining or other work during installation or fitting exposes fresh timber surfaces. Enseal® Green is suitable for timber surfaces that are above ground as in H3.2 situations and for application to H4 treated items such as posts and sleepers where the cut and resealed surfaces are not in ground contact. Not recommended for application on timber surfaces that will be in ground contact (see CN Emulsion for ground contact application).

Ensure adequate ventilation during use and avoid inhaling spray mist. Shake can briefly before use. The timber surfaces to be sprayed should be dry and clean. Turn spray tip so that the arrow on the nozzle points towards the surface to be sprayed. Hold can 15 to 20 cm from the surface. Apply the product liberally onto the freshly exposed surface until the solution ceases to absorb readily and just starts to run on the surface.

Coverage should be up to 2 m<sup>2</sup> per can depending on wood condition and grain orientation (end grain will be most absorbent). Allow at least 2 days drying time before applying primer, paint or other sealants on the resealed timber surface. The green copper colour may be visible through white paint or other light colours.

This product is only for supplementary use on treated wood products that have been preservative treated in accordance with NZ3640. Do not use for any other purpose.

#### 4.0 Storage

**PRESSURISED DISPENSER.** Store in a cool secure place. Protect from sunlight and do not expose to temperatures exceeding 50° C. Keep out of reach of children.

#### 5.0 Safety & Handling

**CAUTION: EXTREMELY FLAMMABLE**

Do not store or use near fire or flame.

Do not spray on any incandescent material.

Keep away from sources of ignition.

Keep out of reach of children.

Do not smoke during use.

Use only with adequate ventilation.

Avoid inhaling spray mist.

Do not spray directly on humans, pets, food, food preparation surfaces or food utensils.

Wash hands after use.

**WARNING: INTENTIONAL MISUSE BY DELIBERATELY INHALING OR SNIFFING THE CONTENTS MAY BE HARMFUL OR FATAL.**

#### 6.0 First Aid

In case of contact with eyes, flush with water for at least 15 minutes. In case of skin contact, wash with soap and water. If ingested, contact a doctor or the National Poisons Centre immediately. Phone 0800 764 766

#### 7.0 Packaging

Pressure cans: 400 ml net contents

#### 8.0 Disposal of empty containers

Do not pierce or burn, even after use. Recyclable steel – recycle used cans if a facility is available or place used cans in household rubbish.

See Material Safety Data Sheet for further information.

