



Fountain of youth for timber



PROTECTS AGAINST WOOD ROT
FIRE RETARDANT
TERMITE & BORER RESISTANT
PENETRATES DEEP
NON TOXIC NO ODOURS
DRIES CLEAR

TIMBERSAFE is not a pesticide, nor is it an insecticide. It is a **NON TOXIC** wood preservative. The main active constituent is boron, one of the 109 elements that make up planet Earth. In nature, boron will often combine with oxygen and other elements - commonly called borates. Timbersafe consists of a unique blend of borates immersed in an odourless and colourless liquid carrier.

APPLICATIONS METHODS

Product can be safely sprayed, brushed or rolled even whilst building is inhabited. Can be applied in all weather conditions, wind, heat, cold, but not if substrate has been wet previously - if so, allow substrate to dry for 12-16 hours before application. Once Timbersafe has dried it can be painted or stained. Not effective on pre-painted surfaces. Can be applied to garden mulch as both, a termite treatment and fire retardant purposes.

SCIENTIFIC VALIDATION

Approved and tested by the Australian Wool Testing Authority (AWTA) as a fire retardant complying with Australian Standards AS/NZs 1530.3-1999. AQIS tested for successful killing and controlling of timber related fungi. Department of Primary Industries (DPI) - Old Forestry Research Institute tested for outstanding penetration into timber. Borate has been successfully CSIRO tested for efficacy against termites, borers and wood-rot (fungi).

A breakthrough in the long term protection

of all types of hardwood and softwood



PROTECTS AGAINST FUNGI AND WOOD ROT

Timbersafe protects timber from fungal decay and is effective against well over 2000 species of fungi.

ERADICATES TERMITES AND BORERS

When termites and borers come into contact with Timbersafe, a reaction takes place driving out all oxygen causing the insects to suffocate, triggering the demise of the entire colony.

CLEAR FINISH

Timbersafe dries to an invisible finish, will not leave stain marks and will last the entire life of the timber.

FIRE RETARDANT / RESISTANT

Timbersafe won't support combustion. On a "Fire Scale Index" of 1 to 10 (10 being the most flammable) raw timber normally rates 5. The same raw timber treated with Timbersafe rates 1.

NON TOXIC AND ENVIRONMENTALLY SAFE

Timbersafe is non toxic to humans and all warm-blooded creatures including birdlife and will not harm fish or crustaceans when used in a marine environment. It can be applied without the slightest safety concern while a building is inhabited.

ECONOMICAL

At less than 40 cents per lineal metre, Timbersafe is highly cost effective solution for protecting timber against wood rot, termites, borers and fungal attack.

DEEP PENETRATION AND DISPERSAL

Timber "recognises" Timbersafe as a kind of "artificial sap" which can take and hold the borates deep within timber (up to 150 mm).

ONCE ONLY TREATMENT

Timbersafe is non-biodegradable. It will not break-down or lose strength over time and continues to work indefinitely when applied to either new or existing timber.

DRAMATICALLY INCREASES TIMBER LIFESPAN

Timbersafe's unique ability to internally "lubricate timber" inhibits splitting and warping which reduces the ageing process.

NO OBNOXIOUS ODOURS

There are no obnoxious or harmful odours hanging around for days to upset sensitive noses and it is completely safe to use around children. Timbersafe carries a 10 year warranty against failure when applied in accordance with the manufacturer's instructions.

www.eurowood.co.nz