

CYNDAN*

FIRE RETARDANT LIQUID FOR TIMBER

What is Cyndan* Fire Retardant Liquid?

Cyndan* FIRE RETARDANT LIQUID is an innovative chemical breakthrough in fire prevention. In the quest to provide the Australian building industry with the latest products, to protect timber from the threat of fire, Cyndan* FIRE RETARDANT LIQUID was developed. This product is the result of three years extensive research. When tested, radiata pine samples which were treated with Cyndan* FIRE RETARDANT LIQUID met the required AS/NZS 3837.

Cyndan* FIRE RETARDANT LIQUID is a single component treatment that has endless applications. It inhibits the spread of fire in its initial stage by isolating the combustible materials from the flames.

Cyndan* FIRE RETARDANT LIQUID was also developed due to the new performance-based building code, which was introduced into Australia to encourage innovation in building design and construction.

With the advent of performance-based designs new synthetic materials and analysis tools, it has been determined by the Australian Building Code Board that alternative test procedures such as AS/NZS 3837 and ISO 9239.1 are more suited to providing suitable data and deemed to satisfy performance indicators than the previous test procedures.

Radiata pine samples treated with Cyndan* FIRE RETARDANT LIQUID have been assessed by the CSIRO as meeting the new AS/NZS 3837 as a fire retardant treated timber as specified by clause 1.5.6 of AS 3959, Construction of Buildings in Bushfire Prone Areas, 1999.



PREVENT THIS TYPE OF DISASTER BY USING CYNDAN* FIRE RETARDANT LIQUID

Specific gravity	1.15
Solids by Volume	33%
Fungus Resistance	Excellent
Application	Brush, Roller, Spray
Application Rate	6-9 m ² per litre min. 2 coats
UV Resistance	Good
Toxicity	Non Toxic
Flashpoint	Non Flammable
Colour	Milky White
Finish	Translucent

* TRADEMARK

 Results	 Economy	<h2>CYNDAN CHEMICALS</h2> <p>Unit 1, 7 Jubilee Avenue, Warriewood New South Wales 2102 Australia Telephone (02) 9999 2788 Facsimile (02) 9999 2086 TO PLACE ORDERS TELEPHONE 1800 812 309 email: chemicals@cyndan.com.au website: www.cyndan.com.au</p>	
 Safety	 Environment		