

## TG-3

Fire retardant impregnating coating for treatment of timber in exterior situations. Magma Firestop® TG-3 can be easily applied by immersion, spraying or industrial coating method and gives a clear, colourless finish.



- Environmental friendly
- Economic solution
- Easy to apply
- Gives a clear, colourless finish
- Treated timber complies with BS 476 class 2, NEN 6065 class 2 and many other relevant international standards

*No Fear No Fire!*



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<b>TRADENAME</b>	MAGMA FIRESTOP® TG-3
<b>DESCRIPTION</b>	Waterborne, impregnating, fire retardant coating
<b>COLOUR</b>	White, colourless after drying
<b>LABOUR CLASSIFICATION</b>	Does not contain any solvents and complies with the Dutch labour standards for professional usage including VOC levels
<b>RECOMMENDED USE</b>	As a fire retardant spray coating for treatment of timber
<b>FIRE CLASSIFICATION</b>	Various materials treated with this products and comply with standards like: NEN60635 cl.2 (NL), NF P 92-501 A2 (Bel.), M2 (Fr.), BS 476 part 7 cl. 2 (UK)
<b>COVERAGE</b>	Depends on the quality and absorbing properties of the materials to be treated. In general: 7-11 m <sup>2</sup> per litre (6-10 m <sup>2</sup> per Kg.)
<b>TECHNICAL DATA</b>	Density                    1,13 kg/dm <sup>3</sup> PH-value                    7,0
<b>APPLICATION</b>	<u>Dilution:</u> Product is <u>ready-to-use</u> and <u>cannot</u> be diluted with other products and/or water <u>Method:</u> Can be applied by spray or dipping applications <u>Conditions:</u> Temperature between 5 C and 40 C. Relative humidity max 70% <u>Surface:</u> remove any and all previous coatings, sealers, paints, stains, preservatives, etc. before applying this product. Surface needs to be clean(ed), dry and free from dirt, dust or oil. <u>Cleaning:</u> Direct after treatment, with warm water before drying <u>General:</u> Before treatment, spray a small sample of the material, where it will not be noticed to ensure the result. When the result is not satisfactory do not use the product further and contact us
<b>PACKAGING</b>	10 & 25 kg cans
<b>SHELF LIFE</b>	The shelf life of the originally closed and suitable packed product is 12 months from the date indicated on the label. After opening the product shelf life is limited
<b>TRANSPORT &amp; STORAGE</b>	Free from frost, not in direct sunlight, packaging well closed and keep away from children and animals
<b>SAFETY</b>	For more information we direct you to our Material Safety Data Sheet (MSDS)
<b>GENERAL</b>	It is important and recommended to take notice of general safety & hygiene precautions also for safe, waterborne chemicals. Do not eat, drink or smoke during application. Do not flush unused chemicals but dispose this in accordance with local waste disposal regulations

All information in this document is correct on the day of issuing. We are allowed to change this information without notification. The fire classes as a.m. can only be reached by a professional application with right coverage rates. Liability based on this document can be dismissed