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TIMBERLIFE (PTY) LTD
REG No 2000/017132/07



TimberLife

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Pretoria, South Africa

PRODUCT DATA SHEET

Flambor

Product Name:	FLAMBOR								
Product Type:	DUAL PURPOSE FIRE RETARDANT AND PRESERVATIVE TREATMENT FOR TIMBER								
Description:	<p>FLAMBOR is a dual purpose chemical system which contains both a borate-based wood preservative (TOPRO 94) and phosphate-based fire retardant (FYRCON) for timber treatment.</p> <p>FLAMBOR provides permanent and wide-spectrum protection against biological attack and also imparts a high degree of fire retardation to timber treated by pressure impregnation.</p>								
Active Ingredients:	Borates, phosphates, amides and alcohols								
Physical Characteristics:	<table><tr><td>Appearance</td><td>- Clear liquid</td></tr><tr><td>Solubility</td><td>- Soluble in water</td></tr><tr><td>Density @ 20°C</td><td>- ± 1,0 to 1,05 kg/l</td></tr><tr><td>PH</td><td>- ± 3,5</td></tr></table>	Appearance	- Clear liquid	Solubility	- Soluble in water	Density @ 20°C	- ± 1,0 to 1,05 kg/l	PH	- ± 3,5
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Solubility	- Soluble in water								
Density @ 20°C	- ± 1,0 to 1,05 kg/l								
PH	- ± 3,5								
Use Restriction:	For industrial use only								
Application:	By pressure impregnation of seasoned and semi-seasoned timber in accordance with SABS Code of Practice 05.								
Application Rate:	5,325kg TOPRO 94/m ; plus 25l FYRCON/m ; , minimum								
Dilution Rates:	Typically used at boric acid equivalent mass concentrations ranging from 16,7 g/l to 25,0 g/l and FYRCON volume								
Storage:	Bulk storage or IBC containers, not above 35°C								
Packaging:	As per request								