

Tel: +27 12 803 8595
Fax: +27 12 803 8462
Customer care line: 086 1554 321
e-mail: timberlife@icon.co.za
Website: www.timberlife.co.za

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



TimberLife

PO Box 73117, Lynnwood Ridge, 0040
31 Axle Street
Silverton Ext 52
Pretoria, South Africa

PRODUCT DATA SHEET

Blupro ADZ

Product Name:	BLUPRO ADZ
Product Type:	ANTI-SAPSTAIN / ANTI-MOULD TREATMENT FOR TOPRO 94 (BORATE) AND FLAMBOR-TREATED TIMBER
Description:	<p>BLUPRO ADZ is a highly concentrated water-dispersible liquid formulation that contains active ingredients to prevent development of sapstain fungi and mould growth on TOPRO 94-treated timber during diffusion storage. It is generally applied to TOPRO 94- treated timber before diffusion storage and preferably within 12 hours after dip treatment.</p> <p>BLUPRO ADZ is also used as an additive to TOPRO 94 (borate) and FLAMBOR working solutions which are applied by pressure impregnation to ensure that the treated timber remains free from mould growth and fungal discolouration and retains a "clean" natural colour and appearance during transport, storage and use.</p>
Active Ingredients:	Organosulphur compound and dicyanotetrachlorobenzene
Physical Characteristics:	<p>Appearance - Light brown to greyish white liquid</p> <p>Solubility - Dispersible in water</p> <p>Density @ 20°C - 1,13 kg/ℓ</p> <p>pH - 5,5 to 6,5</p>
Use Restriction:	Only to be used and applied in accordance with label warnings, precautions and directions for use.
Application:	The diluted product can be applied to timber by dip or spray methods, or the concentrate can be added directly to working solutions prepared for pressure impregnation
Application Rate:	<p>(i) Dip/spray application: (working solution): ± 0,1ℓ per m² (round timber) to ± 0,3ℓ per m² (sawn timber).</p> <p>(ii) Pressure impregnation: (working solution): 200ℓ to 400ℓ per m³.</p> <p>(i) Dip/spray application: (post treatment):</p> <ul style="list-style-type: none">• <u>Sawn boards:</u> 1 part BLUPRO ADZ to 166 parts water• <u>Poles and logs:</u> 1 part BLUPRO ADZ to 127 parts water <p>(ii) Pressure impregnation: (one-step additive treatment): Typically 0,75 ml to 1,5 ml BLUPRO ADZ per ℓ of TOPRO 94 or FLAMBOR working solution to achieve 0,3ℓ BLUPRO ADZ per m³.</p>
Storage:	Storage temperatures should not exceed 35 - 40°C. Product may require stirring prior to use to ensure uniformity.
Packaging:	1ℓ, 5ℓ and 25ℓ nett containers