

***Technical Information***

# **RICATOL FFB**

***“Wood Preservative.”***

## COMPOSITION

RICATOL FFB is a blend of boric salts of various alkanolamines.

## FIELD OF APPLICATION

RICATOL FFB is a flame retardant for application to wood fibres. RICATOL FFB can also be applied as a preservative for wood.

## PROPERTIES

- Appearance: Clear colourless liquid.
- Solubility: Soluble.
- Specific Gravity: 1.2 g/cm<sup>3</sup> approx.
- Viscosity, 4mm flowcup: 20 –30 seconds.
- pH 10% solution: 7.5-8. 5.
- Extremely good emulsifying properties, eliminating the need for a light pre-scour.

## APPLICATION

RICATOL FFB is a flame retardant that is applicable to natural substrates. Application levels should be determined under local conditions, to suit the user's intended specifications and the end use of the substrate. Application should be via-substantive methods.

## STORAGE CONDITIONS

Ensure that drums are kept sealed when the product is not in use.

## SAFE HANDLING PRACTICES

When working with chemicals, protective clothing should be worn at all times. This equipment should include impervious gloves, goggles and protective clothing.

For detailed health and safety information, refer to the relevant MSDS Bulletin.

## **ATTENTION**

The data contained in this technical bulletin is based on extensive laboratory studies and field applications through bulk trials. Since there are many factors that may influence processing and application, the information herein does not exempt the user from performing their own tests and experiments to determine the suitability of the product for their own application.

The information contained does not provide any liability or legally binding guarantee regarding the suitability and properties of the product for a specific end use. It is the obligation of the user to ensure those proprietary rights; laws and legislation are observed.

***& WITHOUT LIABILITY &***

<b>Created:</b>	<b>8 June, 2000</b>	<b>Version:</b>	<b>2</b>
<b>Printed:</b>	<b>27 August, 2014</b>	<b>Author:</b>	<b>N.P.</b>