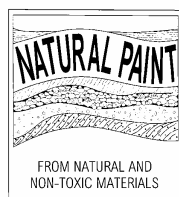

Boron Salt



Product Information 210-212

GENERAL:

NATURAL PAINT Boron Salt is a preventative wood protection against mildew and insect attack. A natural mineral, **Boron Salt** is mined from dry salt lakes in the USA.

Insects and fungi avoid attacking wood, which has been treated with **Boron Salt**. For already infested timber, a treatment with **Boron Salt** will not be sufficient. For such cases, and in case poisonous treatment is to be avoided, environmentally friendly hot air treatment, performed by competent companies, is recommended.

Generally - and in order to avoid pest attack - avoid constant exposure to moisture of the timber by allowing adequate ventilation from the outset.

USAGE:

Preventative wood protection for roof structures, cladding, fences, etc. Weather exposed timber treated with **NATURAL PAINT Boron Salt** should be top coated with e.g. **NATURAL PAINT Wood Lazure Exterior (Prod. No. 320)**, as otherwise the **Boron Salt** will be washed out.

PROPERTIES:

- ★ Preventative against wood damaging mildew and insects
- ★ Odourless
- ★ Highly soluble and thus deeply penetrating
- ★ Non-toxic **Boron Salt** is not known to have application restrictions
- ★ Packaged in environmentally friendly paper bags

INGREDIENTS:

Boron salt (100% Poly-boron).

PREPARATION:

Whilst stirring constantly, pour the easily soluble **Boron Salt** slowly into the prescribed amount of water. Water temperature to be approx. 20°C.

APPLICATION:

Apply **Boron Salt** solution twice by painting, spraying or dipping – wet-on wet – e.g. the second coat onto the still wet first coat.

For extra deep penetration it is advisable to densely stack the treated timber for 1–2 days while protecting it from ground moisture, rain and sunlight.

SPECIAL OCCURANCES:

In isolated cases - especially with very dry timber – **Boron Salt** tends to form crystals on the surface.

COVERAGE:

1kg **Boron Salt** dissolved in 10ltr of water covers an area of approx. 20m² of 'normal' construction timber with 20% moisture.

With new or wet timber, 2kg per 10ltr of water will be required, which will cover approx. 40m².

According to DIN 68 800, 50-60gr **Boron Salt** should be absorbed per 10m² of construction timber.

PACKAGE SIZES:

Prod.No: 210	1 kg
Prod.No: 211	3 kg
Prod.No: 212	5 kg

For prices please see our latest price list

STORAGE:

Stored cool and dry, **Boron Salt** has an unlimited shelf life. As a **Boron Salt** solution, store in well closed and non-corroding containers.

NOTE:

The toxicity of **Boron Salt** is compatible with that of household salt. Nevertheless, it should be **stored out of reach of children**. During application wear gloves and safety goggles.

The above information has been compiled in accordance with the best of our experience and knowledge. Owing to the application methods and environmental influences, as well as the various surface properties, no liabilities or legalities pertaining to the individual recommendations can be entertained. Prior to application, the suitability of the product is to be tested (trial coat). The validity of the text ceases with revisions or product modifications. (11/1999)