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# BitPost

**Timber Stain and Preserver** 



# WHAT is BitPost?:

BitPost is an alternative product for Creosote / Carbolineum. It is a New Zealand manufactured bituminous emulsion / polymer product. It is an oily, water-soluble, non-flammable, dark brown mixture from bitumen and petroleum components, smelling of tar. Because of its rot-resisting and disinfecting effect, BitPost is ideally suited for the preservation of wooden structures such as Post and Rail fences *etc.* 

The use of Creosote / Carbolimium has been limited and/or forbidden by some countries due to the introduction of stricter environmental regulations.

BitPost is a New Zealand manufactured alternative product that will penetrate the timber rapidly due to its viscosity. It gives a high degree of water repellence and will retard distortion, movement and splitting of timber, due to weather exposure. BitPost preserver is non-flammable and treated wood, after drying, present no greater fire hazard than ordinary timber. It is non-corrosive to metals and can have a protective action on iron and steel.

#### APPLICATION:

BitPost is suitable to use on all wood although it is specifically formulated as a fence preserver for the New Zealand climate. It can also be used on other wood structures. BitPost is intended primarily for surface application by brushing or dipping and should be handled as any other wood oil or paint. For best results apply to dry timber. BitPost should be stirred prior to use and never be thinned / diluted with water or any other paint thinner. Porous materials such as plaster, if in contact with treated wood, tend to extract BitPost by capillary action and can become stained. Timber only requires one coat. The timber will require a recoat after 2 to 3 years. Not to be used as a marine anti-fouling paint, a pruning paint on trees or shrubs or in the commercial treatment of timber.

One litre will cover approximately 4 linear meters of post and rail (3 rails) fence.

#### STORAGE:

BitPost has good storage life of maximum 12 months from date of manufacture, if kept out of direct sunlight or extreme cold. Extended shelf life can be obtained if stored under ideal conditions. Some sediment might form at the bottom of the container which will dissolve when stirred.

## SAFETY:

The handling of BitPost causes no special problems. Advisable to wear eye/face protection as splashes are likely during use. Eyes and skin should be protected which means safety glasses/goggles, gloves (PVC) and overalls should be worn. Launder contaminated clothing before re-use.

#### FIRST AID:

Can cause serious eye damage. Should, despite precautionary measures, some BitPost reach the eyes, immediately rinse the eyes thoroughly under a running cold-water tap. Skilled medical advice or aid should be obtained as soon as possible. In case of skin contact or if skin irritation occurs, immediately wash the affected area with soap and water. Excess on skin may be removed with olive oil. Can cause skin irritation with repeated and prolonged exposure. If irritation persists seek medical advice. Avoid inhaling vapours. May be harmful if swallowed. If medical advice required, have the container or label at hand. Call **Poisons Centre 0800 764 766** or local doctor if patient feels unwell.

## CLEAN UP:

Immediately on completion of work, equipment can be cleaned with water and soap. Stains can be removed with kerosene or diesel. Avoid contaminating streams or natural waterways. If container is not to be recycled, crush or puncture before disposing to approved landfill or hazardous waste facility.

# WARRANTY:

The information given in this document is based on our knowledge gained through experience and should only be used for guidance. However, we can give no guarantee as to any application in a particular case since the actual application and use are beyond our control. In the case of any application resulting in damages or accidents and a liability for our part is proven, this liability is limited to the value of the merchandise delivered by us and used by the customer.

#### AVAILABLE PACKING SIZES:

BitPost is available in: 4litre and 20litre cans. Please contact us if you require larger pack size quantities.

#### CONTACT INFORMATION:

For more information please contact Biosymph Ltd: eMail: <u>Sales@biosymph.co.nz</u>+64 (0)7 829 8606 (A/H) or +64 (0)22 607 6400 (Cell)

