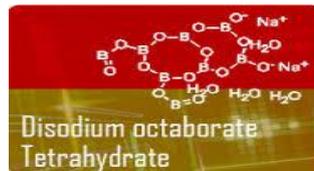


# INDIBOROMAX WOOD PRESERVATIVE

## DATA SHEET



### Glyborate technology

The term wood preservatives defines that the wood preservation is the process of preserving wood from the wood destroying agents like insects or fungus so that the life span of the wood can be extended.

It refers to the treatment of wood with chemicals to impart resistance to degradation and deterioration by living organisms. The proper application of chemical preservatives can protect wood from decay, and stain fungi, insects, termites and marine borers, thus prolonging the service life of wood for many years.

The wood contents celluloses, hemicelluloses, starches and other susceptible materials that attract the fungi and insects to be degraded and eaten. After the preservative treatments, the fungi and insects cannot decompose and feed on these substances, hence the durability of wood is to be increased.

Everybody is well aware that wood is prone to attacks by insects and environmental factors such as moist, mildew, decay etc. This is a fact and no need to discuss more about it.

Everybody is also well aware that use of finest quality wood preservative increases the life and structural strength of wood greatly.

One thing must be remembered that wood preservative must contain sporicide, fungicide, termicide and miticide. Must be environmental friendly and safe to human, cattle and birds.

We are well aware that wood is prone to wood damaging insects and fungi and one has to protect wood from these disasters to maintain natural balance of this precious material

## **Product Introduction**

Indiboromax is borate and glycol base new generation wood/bamboo preservative.

Indiboromax contains borates which is natural base materials and is stomach poison for wood damaging insects and fungi..

Borates are well known as stomach poisons that control wood damaging insects poisoning them when they ingest them. Additionally glycols offer wide spectrum application to the wood whether it is fresh or old one.

Indiboromax active ingredient is disodium octoborate tetra hydrate which can be applied to wood by injection or spray. It creates protective layer of chemicals to wood which prevents and cures wood damaging factors. Chemical in Indiboromax penetrates the wood with its depth of final penetration depending on factors such as wood moisture content and wood density. The glycols are intended to enhance the penetration of Indiboromax in wood.

## **Long Lasting Protection**

Borates are inorganic. This means that they will not degrade over time. As long as it is protected from moving moisture such as running water, the borate in Indiboromax will remain in place on and inside the treated wood for a very long period. And continue to protect it from insect and fungi attack for as long as it is in service

## Why Indiboromax

Very strong affinity for surfaces  
Low toxicity and permanent properties  
High biocide capacity  
Ideal for above ground and ground contact applications.  
Powerful surfactants  
Indiboromax compounds absorbs in almost any surface of wood resulting in the formation of a monolayer.  
Indiboromax contain a hydrophobic group  
Good wetting and adhesion properties.  
Very effective against brown rot, white rot, blue stains, insects, mold etc. Penetrates deeply in wood and remain for a long time.  
Environmentally advanced and friendly  
Do not contain arsenic or chromium or copper  
Provide same level of protection to wood as like CCA or CCB.  
Very effective against brown rot, white rot, beetles, blue stain fungi, termites and carpenter ants, bostrichid borers, powder post beetles etc

## Application

By spray, brush, dipping procedure or by vacuum pressure treatment  
By brush or spray apply two coats.

## Physical properties

Form	Liquid
Ph	9
Density	1.1 kg/ L
Colour -	Pale blue
Flammability -	Non flammable
Odour -	Odourless

**Packing 50 L , 200 L**

### **Precautions**

Keep out of reach of children and fire  
If skin or eyes contact is there wash with plenty of water  
If swallowed, seek medical help immediately.  
This is neither drug nor an insecticide  
Chemicals used in this formulation are not covered by Indian Insecticide act 1968

### **Disclaimer**

Data presented in this document is in good faith and accurate and best to our knowledge. The data is Submitted for information purposes only and without warranty what so ever. We do not accept any responsibility or liability which may result from the use of this product. This is due to the nature and application of this product. The use and handling etc. of this product are beyond our control. Hence, we do not accept any responsibility and liability.

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