Hylite Extra



Hylite Extra® is a well proven, copper and carbendazim based anti-sapstain formulation, providing a very cost effective and reliable performance against sapstain fungi.

Osmose endeavours to establish the most appropriate solution strength and application method to suit the particular needs of every individual customer.

Features and benefits

Hylite Extra® anti-sapstain demonstrates excellent resistance to "wash-off" on timber, providing extended protection periods when applied at appropriate concentrations.

Applied at the recommended strength, Hylite Extra provides prolonged protection from sapstain fungi that can degrade timber products. Designed to protect timber during air-drying, until a moisture content is reached that will not support stain and mould growth.

Also protects boron treated timber during diffusion.

Tracer dyes are available to identify treated material.

Hylite anti-sapstain formulations are:

- Market Leaders in New Zealand and
- Sold internationally and locally.
- Suitable for application by spraying, dipping or pressure treatment.
- Designed to protect timber when timber is stored green for long periods.
- Consistent performers against all commonly encountered mould and sapstain fungi.

Application rates for Hylite Extra vary depending on:

- Timber species
- Desired period of protection
- Method of application
- Surface finish i.e. rough sawn or gauged
- Climatic storage conditions

Hylite Extra formulation

Hylite Extra is a liquid fungicide based on the proven effectiveness of oxine copper (Cu-8) and carbendazim that provides lasting, effective protection from sapstain fungi in the most challenging environments.

Hylite Extra is designed to control sapstain fungi for extended periods of time depending on the concentration used, the wood species treated and the climatic conditions.

Active ingredients

Oxine copper

Oxine copper has been used for over 50 years. It has been used as a contact fungicide for the protection of seeds and crop foliage and for the protection of a wide range of materials including military textiles in tropical countries, natural fibre ropes and underground electrical cables. It is used in wood and paper preservation for wooden boxes which are used as packaging material in contact with food products and paper pulp.

Carbendazim

Carbendazim, a carbamate-type compound, is a systemic fungicide which has been used to control a wide range of fungal diseases in cereals, fruit, vegetables, cotton, rubber and wood.



Timber Non-flammable Low Odour Economical On-site Testing Suspension Formulation Timber Non-flammable Low Odour Economical On-site Testing Suspension Formulation

Hylite Extra

Product quality and customer service

Osmose is committed to producing quality products backed by highly trained and professional technical service staff.

Quality assurance

- Manufactured to strict quality requirements.
- Continually monitoring product performance with our customers.
- Backed by ongoing in-house research and development into new formulations and application technologies.
- Osmose has a highly qualified and experienced Technical Support Team to support all of its anti-sapstain formulations.
- Our combination of business, technical and engineering expertise means we can help our customers use the most practical, cost effective and profitable technology.
- Simple on-site QC test.

Customer service programmes are designed on a site by site basis and generally include:

- Review and recommendations to existing application and QA practices.
- Technical Support person to assist your business.
- Regular service calls.
- On site resolution of technical problems, or referral to our internal technical network for more complex issues.
- Application technology.
- Surface loading analysis.
- Operator training in product knowledge, application techniques, product testing, health, safety and environment issues.
- Laboratory services.
- Quick response time.

Important Information

Antisapstain (short/medium term timber preservative)

- Wear gloves and other personal safety equipment to avoid contact with the antisapstain preservative during application.
- Some antisapstain preservative may migrate from the treated wood or may dislodge from the treated wood surface on contact with skin.
- Wash work clothes separately from other household clothing before re-use.
- Wear dust mask & goggles when cutting or sanding wood.
- Do not use antisapstain treated wood under circumstances where the preservative may become a component of food, animal feed or beehives.

Treated timber (long term timber preservative e.g. CCA, ACQ® & LOSP)

See Timber Info at www.osmose.co.nz

