

Cutrol 375[®]

Osmose[®]
Cutrol 375[®]
Anti
Sapstain

Cutrol 375[®] is a well proven copper based liquid 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

Cutrol 375[®] anti-sapstain demonstrates excellent resistance to "wash-off" on timber and roundwood, providing protection periods when applied at appropriate concentrations.

Applied at the recommended strength, Cutrol 375 provides protection from sapstain fungi that can degrade timber and roundwood products.

Designed to protect timber during drying, until a moisture content is reached that will not support stain and mould growth. Tracer dyes available to identify treated material.

Cutrol 375 can be applied by:

- Packet Dip Bath
- Green Chain Dip Bath
- Green Chain Spray Tunnel
- Log Spray
- Pressure Treatment

Application rates vary for Cutrol 375 depending on:

- Timber species
- Desired period of protection
- Method of application
- Surface finish i.e. rough sawn or gauged
- Climatic storage conditions
- Export or domestic markets
- Moisture content of the wood

Cutrol is:

- Sold internationally and locally.
- Designed to protect timber when exported green.
- Consistent performer against all commonly encountered mould and sapstain fungi.

Cutrol 375 formulation

Cutrol 375 is a liquid fungicide based on the proven effectiveness of oxine copper (Cu-8) that provides lasting, effective protection from sapstain fungi.

Cutrol 375 is designed to control sapstain fungi for extended periods, depending on the concentration used, the wood species treated and the climatic conditions.

Active ingredient

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.



Effectively treats the surface of timber and roundwood

Non-Flammable

low odour

Economical

On-site testing

A true Solution formulation

Product quality and customer service

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

Quality assurance

- Manufactured to strict quality requirements.
- Continually monitored product performance with our customers.
- Backed by ongoing 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 (for new customers).
- 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.
- Efficient product delivery.

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