



FENTIN

WOOD PEST EXTERMINATOR

IDENTIFICATION

Fentin P

DESCRIPTION

Fentin is an effective agent that exterminates wood insects and is based on organic solvents.

COMPOSITION

Solvents, insecticide, propane/butane pressure gas.

PROPERTIES

Fentin is a contact and gastric insecticide that acts on all phases of insect growth. It forms a protective layer of wood that is toxic for insects. The depth of penetration of Fentin in the wood depends on the type of wood and method of application. Insects come in contact with the agent on impact, in the tunnel system or when excavating passages to fly out.

APPLICATIONS

This product is intended to eliminate insects in furniture, antiques and other wooden articles as well as in joinery and parquet flooring when these have been attacked by insects to a smaller extent.

Fentin is used whenever small holes can be noticed in wooden articles, when the larvae of wood insects can be heard or a heap of bitten wood dust is seen.

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After protecting wood with Fentin wooden articles in living areas must be further protected with one of Belinka's top coats that do not contain biocides. This prevents the migration of biocide to house dust that accumulates on the articles while ensuring that the biocide is sealed in the wood. Moreover, it prevents anyone unnecessarily coming in direct contact with the toxic surface of the article. When protecting antiques seek advice from restorers (e.g. restoration centre).

EFICIENCY

Effectiveness of Fentin fully meets the requirements of European standard: EN 1390.

METHOD OF APPLICATION

Shake Fentin well before use. Using the tube attachment on the container, spray into the holes made in the wood by the insects. Spray many times (2–3 times) at intervals of several days. Once the last spray of solvent evaporates, seal the holes with putty or wax. Solvent evaporation can last from two to three weeks, depending on the number of tunnels and how deeply spread they are.

If there is a coating or varnish on the wood surface, first test Fentin by applying it to the back side of the article. If there are a lot of holes apply evenly in 5–10 holes per dm². Should there be an inadequate number of holes, drill additional ones on the back side and spray Fentin into them. For cases of extensive insect infestation, before taking measures consult with our technical services department.

DRYING

The drying time depends on the type, temperature and dampness of wood, humidity of the surroundings and quantity of agent used. Fentin penetrates deep into wood so that drying may last several weeks. Top coats can be applied only once the wood is dry, when no more smell of solvent can be detected. Good ventilation must be provided while drying.





COVERAGE

Coverage depends on wood absorbability and the layout or density of the tunnels produced by insect larvae, which is why it cannot be stated precisely. The rule holds that protection is considerably improved with greater consumption. To provide sapwood with good protection coverage should be 300 g/m².

ADVICE AND WARNINGS

Solvents contained in Fentin can be flammable and must therefore be handled in a suitable manner. Do not use Fentin near an open flame or fire.

While working and during drying, the temperature of the substrate, the protective agent and the ambient should be above 15 °C, but not less than 5 °C. Relative air humidity should not exceed 75 %.

Avoid using the agent in strong sunlight.

Fentin contains insecticide. If the agent is used incorrectly, the insecticide can be harmful to health! Even though we selected the most modern insecticide, make sure to use the product carefully and avoid direct contact with the agent.

The agents containing biocides should only be used when such use is specified or absolutely indispensable.

RESTRICTIONS

Fentin should only be used in the specified manner; it should not be sprayed into the air or onto other surfaces which are not meant to be protected. Do not use it for the protection of wood which can come in direct contact with foodstuff or feed.

In addition, it should not be used for the protection of wood in bedrooms, or in closed spaces where you spend a lot of time, except on smaller areas (e.g. windows, doors, antiques, small objects and similar).





STORAGE AND HANDLING

Keep Fentin in its original packaging in a dry, cold, airy and shaded space, out of reach of children or animals, separate from foodstuff and feed.

Keep away from sources of ignition.

As the can is under pressure, it must be protected from sunlight and not exposed to temperatures exceeding 50 °C. Do not perforate or burn the can even when it is empty.

SHELF LIFE

In its original sealed packaging this product can be used by the date marked on the packaging.

After this time Fentin is still usable, but the efficiency diminishes with age and a larger quantity must be used for the same effect.

ENVIRONMENT

Do not pour waste water or agent remains onto the soil, into surface waters or into the sewage system! The agent is harmful to aquatic organisms. When applying the agent onto wood, prevent spillage the environment. Use the entire quantity by additionally coating the wood if required.

Dispose of liquid waste and the packaging as special waste into collection centers for hazardous waste which are organized by the local service provider for the collection and transport of household waste.

SAFETY WARNINGS

Keep out of reach of children.

When sanding, use anti-dust filter P2.

Ensure good ventilation during application and drying.

Do not eat, drink or smoke when working with the agent.

In the event of eye contact, immediately and thoroughly rinse eyes with water.





Detailed information on product safety can be found in the Safety Data Sheet.

REGULATIONS

In connection with regulations governing product safety, safety at work and transport, read the material safety data sheet.

FURTHER TECHNICAL INFORMATION

More information can be obtained from our distributors or visit our website:

www.belinka.com.

The purpose of this technical information is to describe technical properties and application possibilities of the product. Although advices are based on our long term experiences, buyers must determine for themselves, by preliminary tests or otherwise, the suitability of the product for the expected use. Due to the large number of influences on the properties of product, from substrates, application conditions, workmanship experiences of user, environmental conditions ect., no liability of the producer can be derived from the contents of this information sheet. In case of doubt call our technical consultants.

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