

HM – non-toxic wood protector

preventive and controlling wood protection for any wood under roof – new mechanism

Product:

natural, non-toxic, water-dilutable wood protector based on regrowing raw materials, produced according to patented method.

Contents:

The product only contains vegetable and mineral substances which are completely non-toxic: aluminium oxide, calcium oxide, fruit acid, potassium palmitate, silica, silicic acid, glazing vegetable pigments, magnesium oxide, sodium carbonate, sodium chloride, vegetable fat, vegetable oils. HM is biodegradable. HM is harmless for bees.

Purpose:

- preventive and controlling wood protection
- wood surface processing (**the natural structure of the wood remains intact**)
- restoration (**strengthening**) of old and damaged wood
- UV-protection, **no visible aging, no bleaching**

Mechanism:

HM works by means of crystallizing the structure of the treated wood. As HM penetrates the wood, the insects do not recognize the wood as a food source anymore.

That is why HM works without the addition of any pesticides, insecticides or other toxic substances.

Application:

The HM-concentrate is 10-fold concentrated. Therefore it has to be mixed with 9 parts of water. In that way 1l of HM result in 10l end product. HM can be painted, rolled on or sprayed on or can be dipped or flooded. After the drying process is completed the application has to be repeated. With strongly damaged wood (restoration of old beams or furniture) the application can be repeated several times to strengthen the wood. Usually HM does not tint the wood, but gives it a nice and shiny surface.

Special characteristics: HM does not emit any noxious substances and therefore is extremely suitable not only for the applicator, but also for allergic sufferers, asthmatic people, children and all those who attach great importance to a healthy environment.

content concentrate	litre final product	enough For
1 litre	10 litre	50 m² *
5 litre	50 litre	250 m² *

- **the stated consumption relates to 2 applications.**