Technical manual

BORACOL 10_3Bd



Product	Boracol 10_3Bd pesticide no. 17-17 (DK registration number)
Usage	 Primer product for prevention and curing of: Rot and fungal attacks in woodwork. Serpula lacrymans in masonry. Mould
	Use only by professionals. Only for UC 1 and 2 (cf. DS/EN335:2013), i.e., for indoor and covered structures.
Active ingredients	Boric acid: 5.45% Didecyldimethylammonium chloride (DDAC): 2.45% Contains propylene glycol (MPG). MAL code: 00-3.
Colour	Colourless to slightly yellow, can be supplied with tracer material (yellow). Boracol 10_3Bd with tracer material should not be used for wood- and brickwork that will later be surface treated or painted.
Storage	Store frost free.
Shelf life	Two years.
Application Rate	5 m²/l
Application	Brush or roller. Boreholes may be filled manually or with injection valves. May be hard to apply at low temperatures due to increased viscosity. Do not use on painted and varnished surfaces. Any white salt-like crystals on the surface after treatment can be wiped off with a damp cloth. Masonry with Serpula lacrymans: Scrape out joints to 3 cm depth and apply Boracol 10_3Bd (half before and half after grouting). Bricks should be cleaned and dipped in Boracol 10_3Bd before reuse.
Cleaning:	Do not clean unused material (such as brushes, soiled work clothes) with water, but reuse them or dispose of them properly.
Fungi:	It is particularly important that wood should be kept dry, and after it has been attacked it is especially important to locate the source of moisture and stop it. Note, that mould indicates a very high relative humidity in the room.
	Preventive and curative treatment against wood destroying fungi can be limited to the affected areas with a surrounding safety zone. wood destroying fungi need water for destroying wood.
	Mould does not destroy the wood. But the spores are often hazardous to inhale, and it is therefore important that the mould is removed, i.e., with Boracol 10_3Bd.

Technical manual BORACOL 10_3Bd



Ventilation:	After treatment the room should be ventilated for 2 - 3 days.
PPE	Refer to product label for personal protective requirements.
SDS	Refer to www.lavtox.dk for safety data sheet.
Packaging:	1 - 5 - 10 - 20 and 200 litre plastic packaging.
Serpula lacrymans	Serpula lacrymans attacks not just wood as other fungi do. Because it needs calcium to survive it also attacks masonry where it can spread widely from the wood. The extent of the spread needs to be determined prior to treatment. Both wood and masonry need treatment with Boracol 10_3Bd to prevent and cure Serpula lacrymans attacks.
Production control:	The products are under strict quality control.
Manufacturer:	KRS ApS, Mandal Allé 9A, 5500 Middelfart. Tel. +45 75 82 50 33

April 2023