

Country	Denmark
SubmitterType	BehalfOfAnOrganisation
OrganisationType	Company-Manufacturer
OrganisationCountry	Denmark
ProductType	PT08
GeneralComments	<p>An essential property of boron is that wood-degrading fungi do not build up resistance to boron.</p> <p>Disodium tetraborate pentahydrate diffuses, which means that they penetrate the wood and reach moist wood where wood-degrading fungi are found.</p>
AltIdentityAndProp	<p>Since boron is an element, it does not degrade in nature.</p> <p>There are no other active ingredients they have these properties</p>
SubstanceName	Disodium tetraborate pentahydrate
ECNumber	215-540-4
CASNumber	12179-04-3
CompetentAuthority	The Netherlands
CommentRegarding	8
IntendedUse	<p>Disodium tetraborate pentahydrate acts a fungicide and insecticide; and is used for industrial, professional, and non-professional users as a preventive and curative wood preservative for wood and construction timbers in Use Classes 1, 2, 3 and 4a according to CEN 335-1. Products are applied by vacuum pressure, dipping, injection, spraying/deluge, or brushing</p>