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Country	Denmark
SubmitterType	MemberState
MemberStateName	Denmark
ProductType	PT08
GeneralComments	<p>In Denmark there are no authorised biocidal products in PT8 with this specific boron based active substance, but only with other boron based actives. However, the properties of these substances are considered the same.</p> <p>Furthermore, these substances can be used for curative treatment and on wood with a high moisture content, which is not possible with other active substances. The non-chemical alternatives could e.g. be waiting for the wood to dry, or enclosing a building in a plastic tent and drying the structure with heat or microwaves. While in some situations it is possible to enclose a building and dry the wood, it is an expensive and time consuming method. To wait for the wood to dry can be time consuming and could potentially result in decay fungi in the wood and cause mould growth on the surfaces. Using heat or microwaves to dry the wood also increases the carbon footprint and using a wood preservative product would not be eliminated.</p>
SubstanceName	Disodium tetraborate pentahydrate
CommentType	PublicComments
ECNumber	215-540-4
CASNumber	12179-04-3
CompetentAuthority	The Netherlands
CommentRegarding	8
IntendedUse	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