

Competent Authority Report



DOCUMENT III-A

Study Summaries Active Substance

Section 8-9-10

Rapporteur Member State: Italy

June 2014

SECTION 8

**MEASURES NECESSARY TO PROTECT MAN,
ANIMALS AND THE ENVIRONMENT**

Section 8 Measures necessary to protect man, animals and the environment

Section 8 Annex Point II.A. 8	Official use only
<p>8.1 Recommended methods and precautions concerning handling, use, storage, transport or fire</p> <p>Handling:</p> <p>Avoid contact with skin and eyes. Provide sufficient air exchange and/or exhaust in work rooms. Wash hands before breaks and immediately after handling.</p> <p>Use respirator when performing operations involving potential exposure to vapor.</p> <p>Wear suitable protective clothing, rubber or plastic gloves and eye/face protection.</p> <p>Take precautionary measures against static discharges.</p> <p>Storage:</p> <p>Keep container tightly closed. To maintain product quality, do not store in heat or direct sunlight. Keep in a dry, cool and well-ventilated place.</p> <p>Product quality will be affected by contact with anionic surfactants.</p> <p>Transport:</p> <p>Classified as disinfectant, liquid, corrosive (Class 8, Packaging group II, UN 1903)</p> <p>Fire:</p> <p>Use dry powder or water spray as extinguishing media. Water mist may be used to cool closed containers.</p> <p>Wear self-contained breathing apparatus.</p>	
<p>8.2 In case of fire, nature of reaction products, combustion gases, etc.</p> <p>Products of combustion are toxic. Anticipated to contain oxides of carbon and nitrogen.</p>	
<p>8.3 Emergency measures in case of an accident</p> <p>Personal precautions:</p> <p>Use respirator when performing operations involving potential exposure to vapor of the product.</p> <p>Environmental precautions:</p> <p>Keep spill out of sewers and open bodies of water.</p> <p>Methods for cleaning up:</p> <p>Absorb spill with inert material (sand, earth, chemical absorbent, etc.) and give the liquid and solid in separate containers for recovery or disposal. Do not allow to get into drains, water courses, etc.</p>	
<p>8.4 Possibility of destruction or decontamination following release in or on the following:</p>	
<p>a. air</p> <p>N,N-didecyl-N-methyl-poly(oxyethyl)ammonium Propionate is not volatile. The vapour pressure of the a.s. is $1.8E^{-6}$ Pa¹. As a wood preservative, this material is not intentionally aerosolized. Therefore, destruction in air is not a concern.</p>	

Section 8		Official use only
Annex Point IIA. 8		
	¹ Document IIIA Section 3.2	
b. water, including drinking water	N,N-didecyl-N-methyl-poly(oxyethyl)ammonium Propionate is readily biodegradable and adsorbs to organic matter.	
c. soil	Direct and/or intentional release to soil is not anticipated for the use of the product as a wood preservative. In the event of a significant accidental release, contaminated soil should be disposed according to local regulations.	
8.5 Procedures for waste management of the active substance for industry or professional users	<i>Headline only</i>	
8.5.1 Possibility of re-use or recycling	Where possible recycling is the preferred option.	
8.5.2 Possibility of neutralisation of effects	Incineration is recommended.	
8.5.3 Conditions for controlled discharge including leachate qualities on disposal	None	
8.5.4 Conditions for controlled incineration	Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities.	
8.6 Observations on undesirable or unintended side-effects, e.g. on beneficial and other non-target organisms	None	
8.7 Identification of any substances falling within the scope of List I or List II of the Annex to Directive 80/68/EEC	None	
Evaluation by Competent Authorities		
EVALUATION BY RAPPORTEUR MEMBER STATE		
Date	████████	
Conclusion	████████	
Acceptability	Accepted	
Remarks		

Section 8 Annex Point IIA. 8	Official use only
COMMENTS FROM OTHER MEMBER STATE (SPECIFY)	
Date	<i>Give date of the comments submitted</i>
Materials and Methods	<i>Discuss additional relevant discrepancies referring to the (sub)heading numbers and to applicant's summary and conclusion. Discuss if deviating from view of rapporteur member state</i>
Results and discussion	<i>Discuss if deviating from view of rapporteur member state</i>
Conclusion	<i>Discuss if deviating from view of rapporteur member state</i>
Reliability	<i>Discuss if deviating from view of rapporteur member state</i>
Acceptability	<i>Discuss if deviating from view of rapporteur member state</i>

SECTION 9

CLASSIFICATION AND LABELLING

Section 9 Classification and labelling

Section 9 Annex Point II.A. 9		Official use only
9.1 Classification		
9.1.1	Classified Provisionally by manufacturer/importer	
9.1.2	Class of danger Corrosive; Dangerous to the environment	
9.1.3	R-Phrases R22 Harmful if swallowed R34 Causes burns R50 Very toxic to aquatic organisms	
9.1.4	Specific limits No	
9.2 Labelling		
9.2.1	Labelling Provisionally by manufacturer/importer	
9.2.2	Symbols C, N	
9.2.3	R-Phrases R22 Harmful if swallowed R34 Causes burns R50 Very toxic to aquatic organisms	
9.2.4	S-Phrases S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S28 After contact with skin, wash immediately with plenty of soap and water S36/37/39 Wear suitable protective clothing, gloves and eye/face protection S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) S61 Avoid release to the environment. Refer to special instructions/Safety data sheets	X
9.2.5	Specific limits No	X

Evaluation by Competent Authorities	
EVALUATION BY RAPPORTEUR MEMBER STATE	
Date	██████████
Conclusion	██
Acceptability	

Remarks	<p><u>9.2.4</u></p> <p>On the basis of review of the submitted data of the product, further risk phrases have been proposed:</p> <p>S1/2 Keep locked up and out of reach of children</p> <p>S29 Do not empty into drains.</p> <p>S60 This material and its container must be disposed of as hazardous waste</p> <p><u>9.2.5</u></p> <p>On the basis of review of the submitted data specific concentration limits have been agreed for the environmental classification in accordance with the criteria set out in Directive 2006/8/EC</p> <p>Cn ≥ 2.5%: N; R50</p>
COMMENTS FROM OTHER MEMBER STATE (SPECIFY)	
Date	<i>Give date of the comments submitted</i>
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