

#### Part 1 - Overview

Assessment No.		Assessment Date	May 2024		Review Period	12 Months	
Assessor Name	Alan Sharman	Position		SKA Health and Safety advisor			
Product Name	Biopren 6 EC bed bug and flea killer concentrate	Manufacturer Details		Bábolna Környezetbiológiai Központ Kft. Adress: H-1107 Budapest, Szállás u. 6. Tel.: (36-1) 432-0400 Fax.: (36-1) 432-0401 e-mail: info@babolna-bio.com			
Location of Use	Various locations	Description of activity process that the produ		Bed bug and flea killer			

#### Part 2 - Evaluation

Tart E - Evariation											
Persons at Risk	Employ	rees 🗸	Contractors	✓	Visitors	<b>✓</b>	Public	✓	O	ther	
Route of Exposur	e Inhala	ion 🗸	Ingestion	✓	Skin Conta	act 🗸	Eye Contact	✓	Inje	ection	
Hazard Symbols											
	<b>(N)</b>	<b>(4)</b>		<		*	<b>(</b>	<		$\Diamond$	•
Explosive	Flammable	Oxidising	Corrosive	Acut	TO TOYICITY   -	Hazardous to ne environment	Health hazard		<mark>ıs health</mark> zard	Gas unde pressure	

Hazard Statements	Precautionary Statements
<ul> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H318 Causes serious eye damage.</li> <li>H317 May cause allergic skin reaction H410 Very toxic to aquatic life with long lasting effects.</li> </ul>	<ul> <li>P280 Wear protective gloves/protective clothing/eye protection.</li> <li>P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water</li> </ul>



### Part 3 - Control Measures

First Aid Measur	First Aid Measures							
Inhalation	Remove the wounded to fresh air, loosen the tight clothes, rest and keep warm. Get medical attention if feel unwell.							
Ingestion	Do NOT induce vomiting. Wash the conscious person's mouth	with plenty of wa	ter.					
Skin Contact	Remove the contaminated clothes; wash thoroughly with plenty	of water then rin	se with soap and water.					
Eye Contact	Wash out with plenty of water for a few minutes; remove the contact lenses if it's easily possible. Seek an optometrist in case of bulging, redness, and bleary eyes.							
Injection	N/A							
General	Most important symptoms and effects: Inhalation: Coughing, dizziness, headache, nausea.  Skin contact: Eye contact: Ingestion: Prolonged or repeated contact may cause skin dryness or cracking. Redness, stinging feeling, blurred vision.  Nausea, vomiting, abdominal pain. Symptoms of lung exposure: Coughing, choking, wheezing, chest pain, shortness of breath, fever, medical treatment Immediately get medical attention in case of ingestion!							
Fire Precautions	<ul> <li>Use: Chemical powder, carbon dioxide, alcohol resistant foam, water mist. Use water jet to cool containers.</li> <li>Do Not Use: strong water jet.</li> <li>Spillage (accidental release)</li> <li>In case of small leakages (1-2 bottles) the room should ventilated, and the liquid released should be collected using absorbing substances, and then the place should washed.</li> </ul>							
Handling	<ul> <li>Keep away from heat, spark and other sources of ignition!         Use in a well-ventilated place, do not inhale the spray.         Eliminate food and feed before treatment. Do not eat,         drink or smoke during work. Wash hands and face after         work.</li> </ul>	Storage	Store in a well-ventilated room. Keep away from heat, flames, other sources of ignition. Keep away from food, feed!					



Workplace Exposure Limits (WEL)								
Ingredient 8-hour (long term exposure limit) 15-minute (short term exposure limit)								
	ppm	mg/m³	ppm	mg/m³				
Active Ingredients (if not identified with a WEL)								
Exposure limits: 25/2000. (IX. 30.) EÜM-SZCSM Regulation –Chemical Safety of Workplaces. Not regulated. There is no need for additional biological limits.								

Personal Protective Equipment											
										<b></b>	
Glasses	Goggles	Face Shield	Dust Mask	Half Mask RPE	Full Face RPE	Air Fed RPE / SCBA	Gloves	Boots	<mark>Apron</mark>	Coveralls	Lab / Chefs Coat
EN166			FFP3				EN388	EN ISO 20345:2011			
Other:											
Physical Sta	te of Product:	: Liquid									
Disposal      Hazardous The remained mixture and the packaging should be treated and disposed as a dangerous waste. Recommended disposal: burning.				Transport	• Do not to	ransport in ope	n containers.				



Local Exhaust Ventilation	Only use in well ventilated areas.	Monitoring Requirements	<ul> <li>(Task based &amp; Occupational Health)</li> <li>e.g. confined space and specific control measures</li> <li>specifically, state whether or not occupational health surveillance is required and what type e.g. personal air monitoring, medical questionnaires, urine sampling, dip slide tests, etc.</li> </ul>
Training Requirements	<ul> <li>Only properly trained and authorised personnel shall handle the substance.</li> <li>Communicate all relevant COSHH assessments, risk assessments and method statements</li> </ul>	Additional Controls	● N/A

SK/COS/004 V6



### Part 4 - Completion

Additional Comments		

Endorsed By:	Alan Sharman	Position:	SKA Advisor	Date:	May 2024
Reviewed By:		Position:		Date:	
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