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Name of Substance	HARMONIX RODENT PASTE : UK-2020-1266	Supplied By	Bayer Environmental Science, 230 Cambridge Science Park Milton Road Cambridge CB4 0WB 00800-1214 9451 +44(0)1223 426240 ukcropsupport@bayer. com
COSHH reference	0017	Date of Assessment	09.03.2022
Appearance	A green paste sachet bait	Review Date	09.03.2023
Description of Substance	A ready to use green paste bait containing Cholecalciferol 0.075%	Method Used	For professional use only. For the control of rats and mice in and around buildings, open spaces and burrows

Persons at Risk	Employee <input checked="" type="checkbox"/>	Public <input checked="" type="checkbox"/>	Contractor <input type="checkbox"/>	Other <input type="checkbox"/>
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**Hazards identified and Classification/Substance Properties**

 Oxidising	 Explosive	 (Extremely) Flammable	 Toxic	 Carcinogenic Mutagenic
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
 Harmful	 Corrosive	 Human Health	 Dangerous for environment	 Gas under Pressure
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Hazard Type**

Gas, Vapour, Mist, Fume, Dust, Liquid, Solid, Other: Solid

**Route of exposure:**

Inhalation	Skin	Eyes	Ingestion	Other
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>









**Frequency and duration of exposure**

Amount used				Duration of
Small (ml)	Medium (litre)	Large (m3)	Other:	<5mins
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Risk Phrases (H-Phrases)**

Not classified, the classification criteria are not met under normal use. No particular hazards known.

Cholecalciferol: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB)


Control Measure						
PPE						
						
Hand Protection	Protective Clothing	Foot Protection	Eye Protection	Face Shield	Face Mask	Respirator
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Control Measures	
General Precautions and P phrases	First Aid Measures
<p>P102 Keep out of reach of children.            P270 Do not eat, drink or smoke when using this product.            P273 Avoid release to the environment.            P280 Wear protective gloves.            P314 Get medical advice/ attention if you feel unwell.</p> <p>Always read the label and use in accordance with the label.</p> <p>Bait stations/points must be clearly labelled to show they contain rodenticides, the active ingredient, product and poisons line.</p> <p>Prevent access to bait (toxic) by children, birds and non-target animals (particularly dogs, cats, pigs and poultry). Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.</p> <p>Avoid contact with the skin, eyes and clothing</p> <p>Wear protective gloves EN374</p> <p>Avoid release to the environment and water sources. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Protect bait from surface water and discharge into the</p>	<p><b>Symptoms:</b> Hypercalcaemia, increased serum levels of 25-OH-vitamine D, Weakness, Vomiting, Thirst, Lethargy, Renal symptoms up to failure, gastrointestinal and central nervous symptoms are possible.</p> <p><b>Inhalation:</b> Move to fresh air. Keep patient warm and at rest. Call a physician or poison control center immediately.</p> <p><b>Skin contact:</b> Wash off thoroughly with plenty of soap and water, if available with polyethyleneglycol 400, subsequently rinse with water. Call a physician or poison control center immediately.</p> <p><b>Eye contact:</b> Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.</p> <p><b>Ingestion:</b> Do NOT induce vomiting. Call a physician or poison control center immediately. Rinse mouth.</p> <p><b>Treatment:</b> Activated charcoal and cathartics like sorbitol or magnesium sulphate should be</p>

subsoil/soil. Collect and dispose of the remains of bait and any remaining rodent bodies after/during treatment	given. Monitor: blood picture. For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre. Show the label if possible
<b>Spillage Procedure</b>	<b>Fire Prevention</b>
Avoid release to the environment. In case of accidental spills keep away from drains, surface and ground water. Notify authorities if liquid enters sewers, public waters, rivers or watercourses. Sweep, Hoover or shovel into suitable containers. If necessary wash the contaminated area with water, taking care to prevent the washings entering sewers or drains. Dispose of spillage and cleaning agents as hazardous waste: EWC code 20 01 19.	In combustion emits toxic fumes. <b>Suitable extinguishing media:</b> Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Do not allow run-off from firefighting to enter drains or water courses
<b>Handling and Storage</b>	<b>Disposal Considerations</b>
Store locked up in a dry, cool and well-ventilated place protected from frost and direct sunlight. Store in the original container and keep the container closed Store in places prevented from the access of children, birds, pets and farm animals and segregate from foods and animal feeds Wear protective gloves when handling this product EN374 When using do not eat, drink or smoke. Hands and /or face (exposed skin) should be washed before breaks and at the end of the shift..	Dispose in a safe manner in accordance with local/national regulations at an approved waste disposal plant. Rinsed packaging may be acceptable for landfill, otherwise incineration will be required in accordance with local regulations. Not completely emptied packagings should be disposed of as hazardous waste.

COSHH Assessment Comments	
Further Control Required (Y/N)	N
Responsibility	N/A
Details	N/A
By when	N/A
Date Done	N/A
Assessors comments	

None	
Risk rating following control measures (H/M/L)	L

Assessor Name: Emily Hayclarke	Assessor Signature: 
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