

COSHH Assessment Perbio Choc RTU (L14)

If you are unsure how to read a CoSHH assessment, please contact your local SHEQ Advisor.

Division: Pest Control Partnership & All Business Units

Site / Location: As Required

Supplier details: LODI UK, Pensnett Trading Estate 3rd Avenue, West Midlands, DY6 7FD Kingswinford United Kingdom

Manufacturer details: LODI UK, Pensnett Trading Estate 3rd Avenue, West Midlands, DY6 7FD Kingswinford United Kingdom

Tel. 01384 404242

Competent person responsible for the safety data sheet: matt@lodi-uk.com

Emergency telephone number: 0344 892 0111

NPIS (National Poison Centre) - Birmingham Unit

[To be called by medical staff or physicians]

City Hospital, Birmingham, B18 7QH, UK

Tel: 0344 892 0111

Name of substance and any supplier reference numbers:

Perbio Choc RTU insecticide


Process description:






























Surface spray. Space spray

Surface spray: Apply 50ml of product per 6.25sqm of surface or spray short bursts directly at insects.


Space spray (ULV): Apply 0.4ml of product per cubic meter of treatable volume.

Number of personnel exposed	Direct	Indirect	Client	Subcontractor	Public	Others
	1	1	0	0	0	0


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Substances used / exposed to?	Quantity used	Frequency	SDS Yes/No	WEL	Hazards	Exposure route																											
Permethrin 0.64% w/w Tetramethrin 0.63% w/w	As per product label following site survey.	As per product label following site survey.	Yes	N/A	 	Eye contact Skin contact Inhalation Ingestion																											
Do any of the substances produce a significant risk to health?	Hazard statements: EUH208 Contains PERMETHRIN (ISO). May produce an allergic reaction. H304 May be fatal if swallowed and enters airways. H410 Very toxic to aquatic life with long lasting effects. EUH066 Repeated exposure may cause skin dryness or cracking. Precautionary statements – Prevention: P273 Avoid release to the environment. Precautionary statements: Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/... P331 Do NOT induce vomiting.																																
Can any of the substances be replaced with less hazardous substances?	Yes – switch to a pyrethrin for less toxicity to human/mammal.																																
What measures are provided to control the risk?																																	
Ventilation	General																																
PPE – state the type.	Tick the PPE Required: <table border="1"> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Face Visor</td> <td>Goggles</td> <td>Safety Glasses</td> <td>Safety Shoes</td> <td>Overall/Uniform</td> <td>Apron (coveralls)</td> <td>Dust Mask</td> <td>Fume/Vapour Half face Mask</td> <td>Protective Gloves</td> </tr> <tr> <td></td> <td>✓</td> <td></td> <td>✓</td> <td>✓</td> <td>✓</td> <td></td> <td>✓</td> <td>✓</td> </tr> </tbody> </table>															Face Visor	Goggles	Safety Glasses	Safety Shoes	Overall/Uniform	Apron (coveralls)	Dust Mask	Fume/Vapour Half face Mask	Protective Gloves		✓		✓	✓	✓		✓	✓
																																	
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	<p>Notes:</p> <p>Skin contact: Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1</p> <p>Eye contact: Use eye protectors designed to protect against liquid splashes Before handling, wear safety goggles in accordance with standard EN166.</p> <p>Inhalation: If there is a risk of penetrating the respiratory tract, wear an A2P3 protective mask.</p>
<p>Management Controls</p> <p>Refer to the hierarchy of control in procedure PCP(P)006, page 3</p>	<ul style="list-style-type: none"> • Use only in accordance with directions on the label. • All containers are inspected for damage or leakage on delivery. • Store in a cool, dry, well-ventilated area on dry racking. Product not to be stored outside of the original container unless a statutory warning label is attached. Not to be stored in any amounts and in any area other than PCP/BUs stores or service vehicles. • Product only to be transported in PCP/BUs vehicles fitted with bulkhead separating product from passengers and driver. If no bulkhead is in the vehicle, then the product must be kept in a leak-resistant plastic container. The product must be secured to avoid spillage. • Appropriate PPE must always be used when handling the product. • Do not smoke, eat, or drink when handling this product. Wash hands and exposed skin after use. • Product must be stored in the original labelled container, tightly closed in a safe place under lock and key. • Dispose of unwanted product and empty packaging in accordance with local regulations and PCP waste procedure / approved contractor G4G. Telephone: 03300229045 email: bookings@go4greener.co.uk Do not re-use the container for any other purpose.
Are the control measures adequate?	Yes
<p>Is health surveillance required?</p> <p>(Consult your local SHEQ Advisor)</p>	No
Are there any specific emergency procedures necessary related to the use or storage of any of the substances?	<p>Suitable methods of extinction In the event of a fire, use: - sprayed water or water mist - carbon dioxide (CO2)</p> <p>Unsuitable methods of extinction In the event of a fire, do not use: - water jet 5.2. Special hazards arising from the substance or mixture A fire will often produce a thick black smoke.</p> <p>Exposure to decomposition products may be hazardous to health.</p> <p>Do not breathe in smoke. In the event of a fire, the following may be formed: - carbon monoxide (CO) - carbon dioxide (CO2)</p>

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	<p>Advice for firefighters: use suitable breathing apparatus. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.</p>
Are there any specific requirements related to the disposal of any of the substances in use?	<p>Dispose of product in accordance with current regulations using PCP/BUs Preferred waste Contractor G4G. Telephone: 03300229045 email: bookings@go4greener.co.uk</p>
What information, instruction and training are required for operatives using the substance or carrying out the process?	<ul style="list-style-type: none"> • All operatives are required to complete a Health & Safety induction (including training on correct use of PPE, storage, and transport of pest control products), training, and receive instruction and assessment in the use of substance before being deemed competent to carry out the process. • Operatives instructed to follow CoSHH and Risk Assessment in the transport, storage, and application of substance. • Risk Assessment on insecticide use available on Smart Phone / SharePoint and in site folder (if applicable). • CoSHH Assessment for product available on Smart Phone / SharePoint and in site folder (if applicable). • Manufacturer's Safety Data Sheet available from: <ol style="list-style-type: none"> 1. Log on to PCP/BUs SharePoint System/Smart Phones 2. Contact PCP/BUs by e-mail: pcpsheq@pestcp.com 3. Contact supplier by telephone: 01384 404242
First aid measures in the event of accidental exposure?	<p>Inhalation: Remove casualty to fresh air and keep warm and at rest. Seek medical attention if difficulties appear and persist.</p> <p>Contact with eyes: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</p> <p>Contact with skin: Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner. Watch out for any remaining product between skin and clothing, watches, shoes, etc. In the event of an allergic reaction, seek medical attention. If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.</p> <p>Ingestion: Do not give the patient anything orally. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary.</p> <p>Show the label. If swallowed accidentally, do not allow to drink, do not induce vomiting and transfer to hospital immediately by ambulance.</p> <p>Show the label to the doctor.</p>
When was the information, instruction and training provided?	<p>Enter who provided the training and date?</p> <p>Refer to technicians training record.</p>

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CoSHH Assessor	Print Name: Paul Taylor – Group Director SHEQ	Signature: 
Date of assessment	01/03/2025	Date for review. 01/03/2026

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