

COSHH Assessment Digrain Cyperbio 100+ (L11)

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.

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

Emergency telephone number: 01384 404242

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:

Digrain Cyperbio 100+

Process description:

Surface spray

For heavy infestations: Dilute 250ml of product with 9.75ml of cold water. Apply 1 litre of diluted product per 25sq meters of surface or spray short bursts directly at insects.

For routine treatments: Dilute 50ml of product with 7.96ml of cold water. Apply 1 litre of diluted product per 25sq meters of surface.

Number of personnel exposed

Direct

Indirect

Client

Subcontractor

Public

Others

1

0






























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The Pest Control Partnership Integrated Management System

Substances used / exposed to?	Quantity used	Frequency	SDS Yes/No	WEL	Hazards	Exposure route																											
Cypermethrin 9.75% Natural Pyrethrum 0.01%	As per product label following site survey.	As per product label following site survey.	Yes	N/A	 	Ingestion Optical absorption Skin Contact																											
Do any of the substances produce a significant risk to health?		Hazard statements: H319 Causes serious eye irritation. H410 Very toxic to aquatic life with long lasting effects. Precautionary statements: P273 Avoid release to the environment. P280 Wear protective gloves. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.																															
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" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <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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Notes: Hand protection: Disposable nitrile gloves (conforming to EN 374).																																	

	<p>Skin Protection: Avoid contact with skin. Wear suitable gloves, overalls, company uniform and safety boots.</p> <p>Face protection: Half /full face respirator with suitable filters (as advised by manufacturer/distributor)</p> <p>Face protection: Eye protection (goggles) if half face respirator is used.</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>Extinguishing Media: Suitable extinguishing media: Water. Carbon dioxide (CO2)</p> <p>Special Hazards: Do not inhale explosion and combustion gases. Burning produces heavy smoke.</p> <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?	Dispose of product in accordance with current regulations using PCP/BUs Preferred waste Contractor G4G. Telephone: 03300229045 email: bookings@go4greener.co.uk

The Pest Control Partnership Integrated Management System		
 Pest Control PARTNERSHIP <small>PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY</small>	Document No.:	L11
	Date Issued:	01/03/2025 V1
	Issuing Authority:	SHEQ
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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>Skin contact: Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose of safely. After contact with skin, wash immediately with soap and plenty of water.</p> <p>Eye contact: After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.</p> <p>Ingestion: Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.</p> <p>Inhalation: Remove casualty to fresh air and keep warm and at rest.</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>	
CoSHH Assessor	Print Name: Paul Taylor – Group Director SHEQ	Signature: 
Date of assessment	01/03/2025	Date for review. 01/03/2026