

COSHH Assessment Digrain Bugster (L18)

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:

Digrain Bugster EC

Process description:

Instructions for use:

Surface treatment:

Against crawling insects: the product should be applied where insects can be found, namely along skirting boards, pipes, the corners of walls, cupboards, below devices that generate heat (kitchens, bathrooms, toilets), etc. against ants, the product should be applied to locations visited by ants, around the nest or sprayed over the anthill.

Against flying insects: the product should be applied where insects can be found, namely on windows, door frames, beams and walls.

Against wasps - spray the nest and places where they can be found. In the case of regular use, the product must first be diluted 200 times in water (for example, 25 ml/5 litres of water) before being applied in quantities of 5 litres of liquid per 100m².

In the case of substantial infestations, double the dose (for example, 50 ml/5 litres of water) before applying in quantities of 5 litres of liquid per 100m².

For wasps, this concentration of liquid should be used. Leave the building 30min to 2h before re entry. -

Fogging treatment: Only for inside use.

Cold fogging: The product must be diluted 100 times in water (50 ml in 5L for 500m³).

Hot fogging: The product must be diluted 200 times in water (25ml in 5L for 500m³).

Leave the building sealed for 4-6 hours after treatment.

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Document No.:

L18



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Number of personnel exposed	Direct	Indirect	Client	Subcontractor	Public	Others
	1	0	0	0	0	0
Substances used / exposed to?	Quantity used	Frequency	SDS Yes/No	WEL	Hazards	Exposure route
Prallethrin 2% w/w Cypermethrin 10% w/w	As per product label following site survey.	As per product label following site survey.	Yes	N/A	 	Skin Contact Ingestion Eye contact Inhalation
Do any of the substances produce a significant risk to health?	<p>Hazard Statements: Acute Tox. 3 (Inhalation). Acute Tox. 4 (Inhalation). Acute Tox. 4 (Oral). Aquatic Acute 1. Hazardous to the aquatic environment – Chronic Hazard, Category 1. Aquatic Chronic 1 To avoid risks to human health and the environment, comply with the instructions for use. EUH401 Harmful if swallowed. H302 Toxic if inhaled. H331 Harmful if inhaled H332 May cause respiratory irritation. H335 May cause damage to organs through prolonged or repeated exposure. H373 May cause damage to organs (nervous system) through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. STOT RE 2 Specific target organ toxicity – Repeated exposure, Category 2 STOT SE 3 Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation</p> <p>Precautionary Statements: P273 - Avoid release to the environment. P280 - Wear protective gloves. P391 - Collect spillage. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. EUH401 - To avoid risks to human health and the environment, comply with the instructions for use.</p>					
Can any of the substances be replaced with less hazardous substances?	No					
What measures are provided to control the risk?						

Ventilation

General

PPE – state the type.

Tick the PPE Required:

 Face Visor	 Goggles	 Safety Glasses	 Safety Shoes	 Overall/ Uniform	 Apron (cover alls)	 Dust Mask	 Fume/ Vapour Half face Mask	 Protective Gloves
	✓	✓	✓	✓			✓	✓

Notes:

Hand protection: Wear suitable protective gloves to standard EN ISO 374-1

Skin Protection: Avoid contact with skin. Wear suitable gloves, overalls.


Inhalation: In case of insufficient ventilation, wear suitable respiratory equipment with suitable filters as advised by the manufacturer.

Eye protection: Safety glasses/goggles


Management Controls


Refer to the hierarchy of control in procedure PCP(P)006, page 3


- 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.
- Shake well prior to use.

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 Pest Control PARTNERSHIP <small>PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY</small>	Document No.:	L18
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Are the control measures adequate?	Yes
Is health surveillance required? (Consult your local SHEQ Advisor)	No
Are there any specific emergency procedures necessary related to the use or storage of any of the substances?	<p>Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.</p> <p>Special hazards arising from the substance or mixture: Hazardous decomposition products in case of fire: Toxic fumes may be released.</p> <p>Advice for firefighters: Protection during firefighting: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.</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
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"> Log on to PCP/BUs SharePoint System/Smart Phones Contact PCP/BUs by e-mail: pcpsheq@pestcp.com Contact supplier by telephone: 01384 404242
First aid measures in the event of accidental exposure?	<p>Description of first aid measures:</p> <p>First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.</p> <p>First-aid measures after skin contact: Wash skin with plenty of water.</p> <p>First-aid measures after eye contact: Rinse eyes with water as a precaution</p> <p>First-aid measures after ingestion: Call a poison centre or a doctor if you feel unwell.</p> <p>Indication of any immediate medical attention and special treatment needed: Treat symptomatically.</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	

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

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