

COSHH Assessment Digrain Control (L21)

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. . <u>01384 4042</u>42

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 Control Aerosol

Process description:

SURFACE SPRAY: Application to surfaces including walls, floors, cracks and crevices, and around the base of machinery/ equipment or directly at insects.

APPLICATION RATE: Apply a 10 second burst per square metre of surface or apply short 1-2 seconds bursts directly at insects.

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

| The Pest Control Partnership Integrated Management System | | | | | |
|---|--------------------|---------------|--|--|--|
| Post Control | Document No.: | L21 | | | |
| Pest Control PARTNERSHIP PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY | Date Issued: | 01/03/2025 V1 | | | |
| | Issuing Authority: | SHEQ | | | |
| FOR REFERENCE ONLY. All printed copies are uncontrolled | | | | | |



| Substances used / exposd to? | Quantity used | Frequency | SDS Yes/No | WEL | Hazards | Exposure route | |
|--|---|---|------------|-----|--|---|--|
| Permethrin 0.25% w/w Tetramethrin 0.24% w/w | As per product label following site survey. | As per product label following site survey. | Yes | N/A | ************************************** | Skin Contact Eye contact Ingestion Inhalation | |
| Do any of the substances produce a significant risk to health? | | Hazard statements: H222+H229 Extremely flammable aerosol. Pressurized container: may burst if heated. H319 Causes serious eye irritation. H410 Very toxic to aquatic life with long lasting effects. Precautionary statements: P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P273 Avoid release to the environment. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. May produce an allergic reaction. P501 Dispose of contents/container according to the regulation. | | | | | |
| Can any of the substances with less hazardous subst | | Yes, use a pyrethrin – less toxicity to mammals | | | | | |

| The Pest Control Partnership Integrated Management System | | | | | |
|---|--------------------|---------------|--|--|--|
| Post Control | Document No.: | L21 | | | |
| Pest Control PARTNERSHIP PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY | Date Issued: | 01/03/2025 V1 | | | |
| | Issuing Authority: | SHEQ | | | |
| FOR REFERENCE ONLY. All printed copies are uncontrolled | | | | | |



| What measures are provi | ded to co | ntrol the r | isk? | | | | | | |
|---|--|--|-------------------|-----------------|---------------------|--------------------------|--------------|-------------------------|--|
| Ventilation | General | | | | | | | | |
| | Tick the | PPE Requ | ired: | | 1 | | | " | |
| PPE – state the type. | | | | | * | | | | |
| | Face Visor | Goggles | Safety Glasses | Safety Shoes | Overall/ Uniform | Apron (cover alls) | Dust Mask | Fume/ Vapour Half | Protective Gloves |
| | | | | ✓ | √ | | | face Mask | √ |
| | | . ✓ | | V | √ | √ | √ | √ | * |
| | Notes: | | | | | | | | |
| | | | • | | oves (confo | | | • | |
| | | Skin Protection: Avoid contact with skin. Wear suitable gloves, overalls, company uniform and safety boots. Eye protection: Avoid contact with eyes. Use eye protectors designed to protect against liquid splashes Prescription glasses are not considered as protection. Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours. Provide eyewash stations in facilities where the product is handled constantly. | | | | | | | |
| | liquid sp contact to irritar | | | | | | | | |
| | Respiratory protection: If the ventilation is insufficient, wear appropriate breathing apparatus with suitable filters as advised by the manufacturer. When workers are confronted with concentrations that are above occupational exposure limits, they must wear a suitable, approved, respiratory protection device. | | | | | | ers are | | |
| Management Controls | • Use | only in acc | cordance v | with direct | ions on th | e label. | | | |
| Refer to the hierarchy | All containers are inspected for damage or leakage on delivery. | | | | | | | | |
| of control in procedure PCP(P)006, page 3 | 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. | | | | | | | | |
| | prod mus | luct from p | oassenger | s and driv | er. If no bu | lkhead is | s in the v | ehicle, the | d separating en the product secured to |
| | | • | | • | sed when | _ | • | | |
| | | ot smoke, ruse. | eat, or dr | ink when | handling t | his produ | ıct. Wasl | n hands ar | nd exposed skin |

| The Pest Control Partnership Integrated Management System | | | | | |
|---|--------------------|---------------|--|--|--|
| Post Control | Document No.: | L21 | | | |
| Pest Control PARTNERSHIP PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY | Date Issued: | 01/03/2025 V1 | | | |
| | Issuing Authority: | SHEQ | | | |
| FOR REFERENCE ONLY. All printed copies are uncontrolled | | | | | |



| | 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. |
| Are the control measures adequate? | Yes |
| Is health surveillance required? | No |
| (Consult your local SHEQ Advisor) | |
| Are there any specific emergency procedures necessary related to the use or storage of any of the substances? | Extinguishing media: Keep packages near the fire cool, to prevent pressurised containers from bursting. Suitable methods of extinction: In the event of a fire: sprayed water or water mist - water with AFFF (Aqueous Film Forming Foam) additive Prevent the effluent of fire-fighting measures from entering drains or waterways. Unsuitable methods of extinction: In the event of a fire, do not use: - water jet. Special hazards arising from the substance or mixture: A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. In the event of a fire, the following may be formed: - carbon monoxide (CO) - carbon dioxide (CO2). Advice for firefighters: Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus. |
| 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 | 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, |
| out the process? | 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). |
| | folder (if applicable). |
| | Manufacturer's Safety Data Sheet available from: |
| | |
| | Manufacturer's Safety Data Sheet available from: |

| The Pest Control Partnership Integrated Management System | | | | | |
|---|--------------------|---------------|--|--|--|
| Post Control | Document No.: | L21 | | | |
| Pest Control PARTNERSHIP PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY | Date Issued: | 01/03/2025 V1 | | | |
| | Issuing Authority: | SHEQ | | | |
| FOR REFERENCE ONLY. All printed copies are uncontrolled | | | | | |



Description of first aid measures: In the event of exposure by inhalation: In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest. If the person is unconscious, place in recovery position. Notify a doctor in all events, to ascertain whether observation and supportive hospital care will be necessary. If breathing is irregular or has stopped, effect First aid measures in mouth-to-mouth resuscitation and call a doctor. the event of accidental In the event of an allergic reaction: Seek medical attention. exposure? In the event of splashes or contact with eyes: Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open. If there is any redness, pain or visual impairment, consult an ophthalmologist. In the event of splashes or 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 aera is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital. In the event of swallowing: 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. Keep the person exposed at rest. Do not force vomiting. Seek medical attention, showing the label. If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label. Most important symptoms and effects, both acute and delayed: No data available. Indication of any immediate medical attention and special treatment needed. Specific and immediate treatment: Treat symptomatically. Information for the doctor: Treat symptomatically. hen was the Enter who provided the training and date? information, instruction Refer to technicians training record. and training provided? Panall Me Print Name: Paul Taylor – Group Director **CoSHH Assessor** SHEQ Signature: Date for review. **Date of assessment** 01/03/2025 01/03/2026

| The Pest Control Partnership Integrated Management System | | | | |
|---|--------------------|---------------|--|--|
| Document No.: L21 | | | | |
| Pest Control PARTNERSHIP PEOPLE, ENVIRONMENT, SERVICE, TECHNOLOGY | Date Issued: | 01/03/2025 V1 | | |
| | Issuing Authority: | SHEQ | | |
| FOR REFERENCE ONLY. All printed copies are uncontrolled | | | | |