

SAFETY DATA SHEET

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Revised edition no: 0 Date: 20 / 7 / 2010

Supersedes: 0/0/0

JADE BROMABLOCK

JADE UK

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Trade name : JADE BROMABLOCK

Identification of the product : Bloc Use : Biocide : Rodenticide Type of product : LODI UK Responsible for placing on the

market

Pensnett Trading Estate 3rd Avenue

KINGSWINFORD - West Midlands DY6 7FD United Kingdom

Tel. 0044 (0)1384 404 242 Email contact: office@lodi-uk.com

: NPIS (National Poison Centre) - Birmingham Unit **Emergency phone nr**

[To be called by medical staff or physicians] City Hospital, Birmingham, B18 7QH, UK

Tel: (+44) 121 507 4123

2 HAZARDS IDENTIFICATION

Symptoms relating to use

- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions

of normal use.

- Skin contact : Not expected to present a significant skin hazard.

- Eve contact : Not expected to present a significant eye contact hazard under anticipated

conditions of normal use.

: Must not come into contact with food or be consumed. - Ingestion

Risk of: Hemorrhage Gastrointestinal Urinaries ducts.

3 COMPOSITION / INFORMATION ON INGREDIENTS

: Not classified according to the 1999/45 EC Directive Substance / Preparation

CAS No EC No Substance name Classification T+; R27/28 T; R48/24/25 N; R50-53 28772-56-7 249-205-9 **Bromadiolone**

4 FIRST AID MEASURES

First aid measures

- Skin contact : Wash skin with mild soap and water.

- Eye contact : Rinse with water.

- Ingestion : Seek medical advice (show the label where possible).

: No gastric rinsing without specialised medical advice. Vitamin K is the antidote, but **Emergency medical treatment**

note that the administration of vitamin K is not systematic. In certain

circumstances, administration of a coagulation factor (PPSB) can be an option under medical advice for more significant exposure and prior exposure.

5 FIRE-FIGHTING MEASURES

Extinguishing media : All extinguishing media can be used.

: Use water spray or fog for cooling exposed containers. **Surrounding fires**

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.

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5 FIRE-FIGHTING MEASURES (continued)

Special procedures : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip cleanup crew with proper protection.

Environmental precautions : Notify authorities if product enters sewers or public waters.

Clean up methods : Sweep or shovel spills into appropriate container for disposal.

7 HANDLING AND STORAGE

General : Avoid all unnecessary exposure.

Handling : Keep away from food, drink and animal feeding stuffs. Wash hands and other

exposed areas with mild soap and water before eat, drink or smoke and when

leaving work.

Storage : Store in dry, cool area.

Store in tightly closed packings.

Precautions in handling and storage : Handle in accordance with good industrial hygiene and safety procedures.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

- Respiratory protection : No special respiratory protection equipment is recommended under normal

conditions of use with adequate ventilation.

- Hand protection : In case of repeated or prolonged contact wear gloves.

- Skin protection : No special clothing/skin protection equipment is recommended under normal

conditions of use.

- Eye protection : Not required.

- Ingestion : When using, do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 ℃ : Waxy solid.

Colour : Green.

Odour : Characteristic.

Boiling point [℃] : Not applicable.

Final boiling point [℃] : Not applicable.

Solubility in water [vol/vol] : Material nearly insoluble in water.

Flash point [°C] : Not applicable.

Explosion limits - lower [%] : Not applicable.

Explosion limits - upper [%] : Not applicable.

10 STABILITY AND REACTIVITY

Hazardous decomposition products: None under normal conditions.Hazardous reactions: None under normal conditions.Hazardous properties: None under normal conditions.

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11 TOXICOLOGICAL INFORMATION

Toxicity information

Rat oral LD50 [mg/kg] : Bromadiolone: 0.56-0.84 mg/L

12 ECOLOGICAL INFORMATION

Ecological effects information: This product contains hazardous components.

48 H-LC50 - Daphnia magna [mg/l] : Bromadiolone: 2 mg/L

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

General information : Not regulated.

15 REGULATORY INFORMATION

Symbol(s) : None.R Phrase(s) : None.S Phrase(s) : None.

Composition: Dangerous substance: Bromadiolone

16 OTHER INFORMATION

Recommended uses and restrictions

See product bulletin for detailed information.

List of relevant R phrases (heading 3): R27/28: Very toxic in contact with skin and if swallowed.

R48/24/25 : Toxic : danger of serious damage to health by prolonged exposure in

contact with skin and if swallowed.

R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in

the aquatic environment.

Revision : Revision - See : *
Print date : 23 / 7 / 2010
Further information : None.

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This Safety Data Sheet has been established in accordance with the applicable European Directives and applies to all countries that have translated the Directives in their national laws.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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