

SAFETY DATA SHEET

Page : 1

Revised edition no : 2

Date : 25 / 3 / 2008

Supersedes : 19 / 5 / 2006

DIFEBLOC (EU classification)

**EU VERSION D.
BLOCK**

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

Trade name : DIFEBLOC (EU classification)
Identification of the product : Waxy solid.
Type of product : Rat-poison.
Responsible for placing on the market : LODI
Parc d'Activités des Quatre Routes
35390 GRAND FOUGERAY France
Email contact: regulatory@lodi.fr
Emergency phone nr : NPIS 0121 5078 4123 Birmingham centre

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.
- **Eye contact** : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- **Ingestion** : Must not come into contact with food or be consumed.
Risk of : Hemorrhage. Gastrointestinal. Urinaries ducts.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Preparation : DIFEBLOC (EU classification) : Not classified as dangerous product.

Substance name	Contents	CAS No	EC No	Index No	Classification
3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin	0.005 %	56073-07-5	259-978-4	607-157-00-X	T+; R28 T; R48/25 N; R50-53

Specific risks : harmful if swallowed repeatedly

4 FIRST AID MEASURES

First aid measures

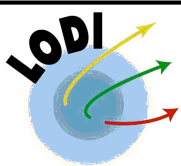
- **Skin contact** : Wash skin with mild soap and water.
 - **Eye contact** : Rinse with water.
 - **Ingestion** : Seek medical advice (show the label where possible).
- Emergency medical treatment** : Anti-coagulant. Gastric lavage indicated for complete emptying. Administer an aqueous suspension of sodium sulfate.
- Note to physician** : Vitamin K, in aqueous solution, may be used by intravenous means. (max. 10 mg & max. 1 mg/min). Do not use : Vitamin. K3.

5 FIRE-FIGHTING MEASURES

- Extinguishing media** : All extinguishing media can be used.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.
- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

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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.
Precautions in handling and storage : Handle in accordance with good industrial hygiene and safety procedures.
Storage : Store in dry, cool area.
Store in tightly closed packings.
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.

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 °C** : Waxy solid.
Colour : Red.
Odour : Characteristic.
Boiling point [°C] : Not applicable.
Final boiling point [°C] : Not applicable.
Solubility in water [vol/vol] : Material nearly insoluble in water.
Flash point [°C] : Not applicable.
Auto-ignition temperature [°C] : Not applicable.
Explosion limits - lower [%] : Not applicable.
Explosion limits - upper [%] : Not applicable.

10 STABILITY AND REACTIVITY

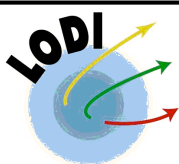
- Hazardous decomposition products**
Hazardous reactions : None under normal conditions.
Hazardous properties : None under normal conditions.

11 TOXICOLOGICAL INFORMATION

- Toxicity information** : Tests sur la matière active
Rat oral LD50 [mg/kg] : 1.8
1.8

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12 ECOLOGICAL INFORMATION

- Ecological effects information** : This product contains hazardous components. Avoid release to the environment.
LC50-96 Hour - fish [mg/l] : No data available.
48 Hour-EC50 - Daphnia magna [mg/l] : No data available.
IC50 72h Algae [mg/l] : No data available.

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.

16 OTHER INFORMATION

- Recommended uses and restrictions** : See product bulletin for detailed information.
- List of relevant R phrases (heading 2)** : R28 : Very toxic if swallowed.
R48/25 : Toxic : danger of serious damage to health by prolonged exposure if swallowed.
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Revision** : Revision - See : *
- Print date** : 25 / 3 / 2008
- Further information** : None.

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

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