

# 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**

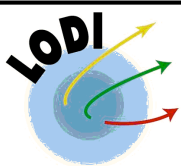
- **Skin contact** : Wash skin with mild soap and water.
- **Eye contact** : Rinse with water.
- **Ingestion** : Seek medical advice (show the label where possible).
- Emergency medical treatment** : Anti-coagulant. Gastric lavage indicated for complete emptying. Administer an aqueous suspension of sodium 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

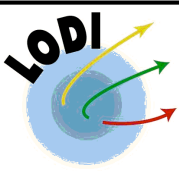
- Hazardous decomposition products**  
**Hazardous reactions** : None under normal conditions.  
**Hazardous properties** : None under normal conditions.

### 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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**End of document****LODI**

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