



# SAFETY DATA SHEET

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Revised edition no : 2

Date : 4/11/2005

Supersedes : 24/8/2005

## RACO FORCE PASTE

**R84**

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

Trade name : RACO FORCE PASTE  
Identification of the product : Paste.  
Type of product : Rat-poison.  
\* Use : Domestic.  
Responsible for placing on the market : LODI  
35390 GRAND FOUGERAY France  
Emergency phone nr : NPIS 0121 5078 4123 Birmingham centre

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Preparation : RACO FORCE PASTE : Not classified as dangerous product.

Substance name	Contents	CAS No	EC No	Index No	Classification
4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin	0.004 %	56073-10-0	259-980-5	607-172-00-1	T+; R27/28 T; R48/24/25 N; R50-53

### 3 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.

### 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.

### 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.



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### 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** : Paste.
- Colour** : Blue.
- 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]** : 0.26
- Percutaneous (rat) LD50 [mg/kg]** : 0.25-0.63

### 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.



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### 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)** : 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** : 4/11/2005
- Further information** : None.

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

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