

SAFETY DATA SHEET

Page : 1

Revised edition no : 4

Date : 7 / 11 / 2007

Supersedes : 16 / 2 / 2006

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 : Rodenticide (rats and mice)
Responsible for placing on the market : LODI UK
Pensnett Trading Estate 3rd Avenue
West Midlands
DY6 7FD KINGSWINFORD United Kingdom
Tel. 00 44 1628 779 027
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 : 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

4 FIRST AID MEASURES

First aid measures

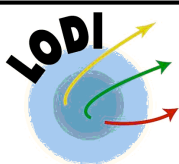
- **Skin contact** : Wash skin with mild soap and water.
- **Eye contact** : Rinse with water.
- **Ingestion** : Seek medical advice (show the label where possible).
- Emergency medical treatment** : Anti-coagulant. Gastric lavage indicated for complete emptying. Administer an aqueous suspension of sodium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

LODI UK

Pensnett Trading Estate 3rd Avenue West Midlands DY6 7FD KINGSWINFORD United Kingdom
Tel. 00 44 1628 779 027
Email contact: regulatory@lodi.fr



SAFETY DATA SHEET

Page : 2

Revised edition no : 4

Date : 7 / 11 / 2007

Supersedes : 16 / 2 / 2006

RACO FORCE PASTE

R84

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** : 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

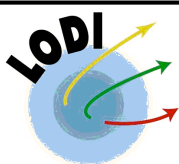
- Toxicity information** : Data on active substance below (Brodifacoum)
Rat oral LD50 [mg/kg] : 0.26mg/Kg
Percutaneous (rat) LD50 [mg/kg] : 0.25-0.63mg/Kg

LODI UK

Pensnett Trading Estate 3rd Avenue West Midlands DY6 7FD KINGSWINFORD United Kingdom

Tel. 00 44 1628 779 027

Email contact: regulatory@lodi.fr



SAFETY DATA SHEET

Page : 3

Revised edition no : 4

Date : 7 / 11 / 2007

Supersedes : 16 / 2 / 2006

RACO FORCE PASTE

R84

12 ECOLOGICAL INFORMATION

Ecological effects information : This product contains hazardous components. Avoid release to the environment.
96 H-LC50 - Rainbow trout [mg/l] : Data on brodifacoum: 0.051mg/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.

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 : 7 / 11 / 2007

Further information : None.

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

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

End of document

LODI UK

Pensnett Trading Estate 3rd Avenue West Midlands DY6 7FD KINGSWINFORD United Kingdom
Tel. 00 44 1628 779 027
Email contact: regulatory@lodi.fr