

SAFETY DATA SHEET

Page : 1

Revised edition no : 4

Date : 9 / 7 / 2007

Supersedes : 9 / 7 / 2007

INSECTACLEAR C

UK INSECT C

N : Dangerous for the environment

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

Trade name : INSECTACLEAR C
Type of product : Insecticide.
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

Environmental hazard : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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 under anticipated conditions of normal use.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Components / Impurities : This product is hazardous.

Substance name	Contents	CAS No	EC No	Index No	Classification
(RS)-7-cyano-3-phenoxybenzyl (1RS; 3RS; 1RS, 3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	0.1 %	52315-07-8	257-842-9	607-421-00-4	Xn; R20/22 Xi; R37 N; R50-53

4 FIRST AID MEASURES

First aid measures

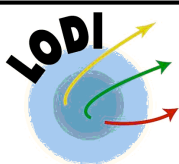
- **Inhalation** : Assure fresh air breathing.
- **Skin contact** : Wash skin thoroughly with mild soap and water.
- **Eye contact** : Rinse immediately with plenty of water.
- **Ingestion** : Rinse mouth. Obtain medical attention.

5 FIRE-FIGHTING MEASURES

Specific hazards : Under fire conditions, hazardous fumes will be present.
Prevention : No naked lights. No smoking.
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

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 : 9 / 7 / 2007

Supersedes : 9 / 7 / 2007

INSECTACLEAR C

UK INSECT C

5 FIRE-FIGHTING MEASURES (continued)

Special procedures : protection.
: Avoid (reject) fire-fighting water to enter environment.
: Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear recommended personal protective equipment. Equip cleanup crew with proper protection.

Environmental precautions : Prevent entry to sewers and public waters. Toxic to aquatic life. Notify authorities if product enters sewers or public waters.

Clean up methods : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7 HANDLING AND STORAGE

General : Avoid all unnecessary exposure.

Storage : Store in tightly closed, properly ventilated containers away from heat, sparks, open flame.

Handling : 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.
- **Skin protection** : No special protection required where adequate ventilation is maintained.
- **Ingestion** : When using, do not eat, drink or smoke.
- **Others** : Use good housekeeping practices during storage, transfer, handling, to avoid excessive dust accumulation. Ventilate area.

Industrial hygiene : Ensure prompt removal from eyes, skin and clothing.

Exposure controls : This product contains hazardous components for the aquatic environment. Avoid discharge to the environment.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid.

Colour : White (Milk-like).

Odour : Barely perceptible.

Density : 1.00

Solubility in water [vol/vol] : In water, the material disperses.

Flash point [°C] : Not applicable.

10 STABILITY AND REACTIVITY

Hazardous decomposition products : None under normal conditions.

Hazardous reactions : None under normal conditions.

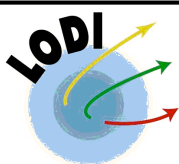
Hazardous properties : None under normal conditions.

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 : 9 / 7 / 2007

Supersedes : 9 / 7 / 2007

INSECTACLEAR C

UK INSECT C

11 TOXICOLOGICAL INFORMATION

Rat oral LD50 : 250 mg/Kg (cypermethrin)
Rabbit dermal LD50 [mg/kg] : No data available.
Rat inhalation LC50 [mg/kg] : No data available.

12 ECOLOGICAL INFORMATION

LC50-96 Hour - fish [mg/l] : Cypermethrin:0.00015 mg/L

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations. Hazardous waste due to toxicity. Avoid release to the environment.

14 TRANSPORT INFORMATION

Shipping name : UN3082 MATIÈRE DANGEREUSE DU POINT DE VUE DE L'ENVIRONNEMENT, LIQUIDE, N.S.A., 9, III (Cypermethrin)
UN No. : 3082
H.I. nr : 90
ADR/RID : Group : III
Class : 9
- Proper shipping name : UN3082 MATIÈRE DANGEREUSE DU POINT DE VUE DE L'ENVIRONNEMENT, LIQUIDE, N.S.A., 9, III (Cypermethrin)

15 REGULATORY INFORMATION

- Symbol(s) : N : Dangerous for the environment
- R Phrase(s) : R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- S Phrase(s) : S23 : Do not breathe spray.
S61 : Avoid release to the environment. Refer to special instructions/Safety data sheets.

16 OTHER INFORMATION

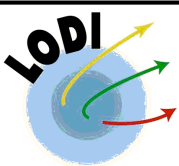
Recommended uses and restrictions : See product bulletin for detailed information.
List of relevant R phrases (heading 2) : R20/22 : Harmful by inhalation and if swallowed.
R37 : Irritating to respiratory system.
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Revision : Revision - See : *
Print date : 20 / 7 / 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.

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 : 4

Revised edition no : 4

Date : 9 / 7 / 2007

Supersedes : 9 / 7 / 2007

INSECTACLEAR C

UK INSECT C

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