

# SAFETY DATA SHEET

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Revised edition no : 3

Date : 6 / 7 / 2007

Supersedes : 22 / 5 / 2007

## INSECTACLEAR D

**INSECT D UK**

N : Dangerous for the environment

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

**Trade name** : INSECTACLEAR D  
**Identification of the product** : Liquid.  
**Use** : Insecticide-amateur  
**Company identification** : See distributor.  
**\* 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 for MSDS: regulatory@lodi.fr  
**Emergency phone nr** : NPIS 0121 5078 4123 Birmingham Centre

### 2 HAZARDS IDENTIFICATION

**Environmental hazard** : 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.
- **Eye contact** : Not expected to present a significant eye contact 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
d-phenothrin	0.04 %	188023-86-1	----	----	N; R50-53

### 4 FIRST AID MEASURES

**First aid measures**

- **Inhalation** : Remove victim to fresh air.
- **Skin contact** : Wash skin thoroughly with mild soap and water.
- **Eye contact** : Rinse immediately with water.
- **Ingestion** : Rinse mouth.

### 5 FIRE-FIGHTING MEASURES

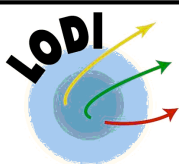
**Extinguishing media** : All extinguishing media can be used.  
**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.

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### 5 FIRE-FIGHTING MEASURES (continued)

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

### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions** : 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** : Dike for recovery or absorb with appropriate material. Dilute residues and flush.  
Clean up any spills as soon as possible, using an absorbent material to collect it.

### 7 HANDLING AND STORAGE

**Storage** : Store in dry, well-ventilated area.  
**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.  
Not required.  
- **Hand protection** : Not required.  
- **Skin protection** : Not required.  
- **Eye protection** : Not required.  
- **Ingestion** : When using, do not eat, drink or smoke.  
**Exposure controls** : Avoid discharge to the environment.  
This product contains hazardous components for the aquatic environment.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**Physical state at 20 °C** : Liquid.  
**Colour** : Colourless to light yellow.  
**Odour** : Barely perceptible.  
**pH value** : <7  
**Density** : 0.99  
**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.

### 11 TOXICOLOGICAL INFORMATION

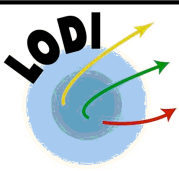
- **Inhalation** : None under normal conditions.  
- **Dermal** : Not regulated under the criteria of Directive 67/548/EEC.  
- **Other** : Not irritating under the criteria of Directive 67/548/EEC.

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### 11 TOXICOLOGICAL INFORMATION (continued)

Rat oral LD50 [mg/kg] : 2.1 (d-phenothrin)

### 12 ECOLOGICAL INFORMATION

Environmental precautions : Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.

\* LC50-96 Hour - fish [mg/l] : 0.0027 (d-phenothrin)

### 13 DISPOSAL CONSIDERATIONS

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

### 14 TRANSPORT INFORMATION

**General information**ADR/RID : LQ 7  
Combination packagings - Inner packaging : Maximum : 5 l  
Combination packagings - Package : Maximum : 30 kg  
Inner packagings placed in shrink-wrapped or stretch-wrapped trays - Inner packaging : Maximum contents : 5 l  
Inner packagings placed in shrink-wrapped or stretch-wrapped trays - Package Maximum : 20 kg  
- Labelling ADR : UN3082 MATIÈRE DANGEREUSE DU POINT DE VUE DE L'ENVIRONNEMENT, LIQUIDE, N.S.A., 9, III (d-phenothrin)

### 15 REGULATORY INFORMATION

- Symbol(s) : N : Dangerous for the environment  
- R Phrase(s) : R51/53 : 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) : R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Revision : Revision - See : \*  
Print date : 10 / 7 / 2007  
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 UK**

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