

SAFETY DATA SHEET

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Revised edition no : 1

Date : 10 / 7 / 2007

Supersedes : 0 / 0 / 0

PRO ACTIVE C**PRO ACTIVE C**N : Dangerous for
the environment

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

Trade name : PRO ACTIVE C
Type of product : Insecticide.
Responsible for placing on the market : PEST CONTROL DIRECT Ltd
Unit 2 Swan Barn Business Centre/Old Swan Lane
East Sussex
BN27 2BY HAILSHAM United Kingdom
Email contact: sales@pestcontroldirect.co.uk
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)-?-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 protection.

Special procedures : Avoid (reject) fire-fighting water to enter environment.

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5 FIRE-FIGHTING MEASURES (continued)

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.

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

- 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]** : 0.00015 (cypermethrin)

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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

General information : Not regulated.

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 : 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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