



### PRODUCT AND COMPANY IDENTIFICATION

Trade Name Product Code Fendona 6SC FEND86204

Intended Use

FOR USE ONLY AS AN INSECTICIDE

Approved under The Control of Pesticides Regulations 1986 for the control of crawling and flying insects in public hygiene and food storage practice situations.

Approval Number: HSE 4455

Appearance

A white odourless slightly viscous liquid.

Manufacturer/Supplier

Sorex Limited

Address

St. Michael's Industrial Estate Widnes, Cheshire, WA8 8TJ

Phone Number

+44 (0) 151-420 7151 +44 (0) 151-495 1163

### COMPOSITION/INFORMATION ON THE COMPONENTS

### Hazardous Components in Product for EC

**Component Name** 

CAS No.

Concentration R Phrases

Classification

Alphacypermethrin

67375-30-8

5.80%

R25, R50, R53

T. N

R25 Toxic if swallowed.

R50 Very toxic to aquatic organisms

R53 May cause long-term adverse effects in the aquatic environment.

N - Dangerous to the Environment

T - Toxic

## PRODUCT HAZARD IDENTIFICATION

#### Main Hazards

Not classified as hazardous.

Skin contact may cause transient sensations (tingling, burning or numbness) which disappear after a few hours.

Avoid all contact with the skin, especially sensitive areas.

This product is hazardous to fish and other aquatic organisms. Environmental and aquatic contamination must be avoided.

### FIRST AID MEASURES

First Aid - Eyes

Wash out eye with plenty of water. If irritation persists

obtain medical advice.

First Aid - Skin

Wash skin with soap and water. Remove contaminated clothing as washing proceeds. Obtain medical advice if

necessary.

First Aid - Ingestion

Do not induce vomiting. Wash out mouth with water. Drink plenty of water and obtain medical advice.

First Aid - Inhalation

Remove from exposure. Obtain medical advice if

symptoms develop.

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## **FIRST AID MEASURES (continued)**

## Advice to Physicians

This product contains a pyrethroid insecticide. It is of low toxicity and acute poisoning is unlikely to occur. Transient skin sensations, including facial paresthesia, have been observed in humans. The application of olive oil to affected areas that have been washed and dried has provided prompt relief. Treat symptomatically.

For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre or Sorex Limited.

### FIRE FIGHTING MEASURES

General Hazard This product is non-flammable.

Extinguishing Media Use water spray, foam, dry chemical or carbon dioxide.

Avoid run-off into water courses.

Protective Equipment for Fire-Fighting

Wear self contained breathing apparatus.

### **ACCIDENTAL RELEASE MEASURES**

Personal Precautions Wear appropriate protective clothing.

Environmental Precautions Keep away from drains, sewers, surface and ground

water, soil and vegetation. Advise Authorities if spillage has entered water course or sewer or has contaminated

soil or vegetation.

Spillages Any spillages should be cleared up immediately and

disposed of safely. Contain and absorb using earth, sand or other inert material. Wash contaminated surfaces with detergent solution. Retain rinsings as

contaminated waste.

### HANDLING AND STORAGE

Handling This product is subject to the Food and Environment

Protection Act, 1985, and The Control of Pesticides

Regulations, 1986, made under it.

The product must be used and stored only in

accordance with the product label.

Refer also to the section 'Exposure Controls/Personal

Protection'.

Avoid contact with eyes, skin and clothing.

Storage Protect from extreme temperatures.

Store in original container under cool and dry conditions

in a secure, well ventilated place, inaccessible to children and away from foodstuffs and animal

feedstuffs.

### **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Occupational Exposure Standards

Alphacypermethrin None assigned

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# **EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Exposure controls should be implemented with due regard to the hierarchy of controls (elimination, substitution, local exhaust ventilation, operating procedures and Personal Protective Equipment (PPE)) as required by The Control of Substances Hazardous to Health (COSHH) Regulations. PPE should only be used as a last resort where exposure cannot be controlled by other means.

Respiratory Protection

Respiratory protection not normally required.

Hand Protection

PVC or rubber gloves.

Eye Protection

Chemical goggles.

**Body Protection** 

If there is danger of splashing, wear overall or apron.

## PHYSICAL AND CHEMICAL PROPERTIES

Physical State

Liquid.

Colour

White.

Odour

No significant odour.

Flash Point (°C)

Not applicable.

Flammability

Not flammable.

Solubility in Water

Mixes with water to form a suspension.

**Explosive Properties** 

None.

Oxidising Properties

None.

### STABILITY AND REACTIVITY

Stability

Stable under normal conditions of use.

Hazardous Decomposition

**Products** 

Hazardous decomposition products are not expected to

be formed during normal storage.

### TOXICOLOGICAL INFORMATION

**Acute Toxicity** 

Oral LD50 (rat) >3300mg/kg.

Irritancy - Eyes

Not an eye irritant.

Irritancy - Skin

Not a skin irritant.

Skin Sensitisation

No known reports of skin sensitisation.

Human Data

In common with other synthetic pyrethroids, this product may cause transient, abnormal sensations (tingling, burning or numbness with no vsible signs) in the skin, especially the face (facial paresthesia); which disappear

after a few hours.

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### SAFETY DATA SHEE' Fendona 6SC

## **ECOLOGICAL INFORMATION**

**Ecotoxicity** 

Very toxic to fish and aquatic invertebrates. Do not contaminate ponds, waterways or ditches with the

product or used containers.

DISPOSAL

**Product Disposal** 

The best means of disposal of any product is through

proper use according to the label.

Incineration is the recommended method of disposal.

Container Disposal

Do not dispose of the pack in domestic refuse.

Empty completely, puncture or crush, and dispose of

safely.

## TRANSPORT INFORMATION

**UN Number** 

3082

**UN Proper Shipping Name** 

ENVIRONMENTALLY HAZARDOUS SUBSTANCES,

LIQUID, n.o.s.

**UN Class** 

**UN Packing Group** 

III

ADR/RID - Item No.

11(c)

ADR/RID - Hazard Identification CEFIC - Tremcard No.

90 TEC(R)-90G01

IMDG - Marine Pollutant

Yes.

IMDG - Ems Number

none

# REGULATORY INFORMATION

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## Precautions Phrases

For the Statutory Conditions Relating to Use please refer to the product label.

FOR USE ONLY AS AN INSECTICIDE

FOR USE ONLY BY PROFESSIONAL OPERATORS.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SYNTHETIC RUBBER/PVC GLOVES AND FACE PROTECTION when using.

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY.

WASH SPLASHES from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after use.

DO NOT APPLY TO SURFACES on which food is stored, prepared or eaten.

EXTREMELY DANGEROUS TO FISH AND OTHER AQUATIC LIFE. Do not contaminate watercourses or ground. Remove or cover fish tanks and bowls before application.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.



SAFETY DATA SHEET Fendona 6SC

### OTHER INFORMATION

For use only as specified on the label.

The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations. A data sheet does not constitute a COSHH assessment.

This data sheet was prepared in accordance with the European Directive 93/112/EC.