

# HEALTH AND SAFETY DATA SHEET

FLYING INSECT KILLER 300ml

**HSE APPROVAL NUMBER: HSE 7399**

## **1 PRODUCT IDENTIFICATION**

- **COMMERCIAL NAME:** Flying Insect Killer
- **NAME & ADDRESS OF SUPPLIER:**

Keen World Marketing Limited  
1 Northbrook Street  
Newbury  
Berkshire  
RG14 1DJ

Tel: +44 (0) 1635 346 00

Fax: +44 (0) 1635 333 60

## **2. COMPOSITION / INGREDIENT INFORMATION**

<b>N°:</b>	<b>Name:</b>	<b>CAS-No</b>	<b>Conc (%w)</b>
1	Permethrin	52645-53-1	0.92
2	Tetramethrin	7896-12-0	0.138
3	Aliphatic Cycloparaffinic Hydrocarbon Solvent	64742-47-8	8.08
4	Butane / Propane Propellant	68476-85-7	30.0
5	Demineralised Water	None	59.94
6	Perfume	N/a	0.3
7	Piperonyl Butoxide	51-03-06	0.75

## **3. HAZARDS IDENTIFICATION**

Eye Contact: Contact may cause mild irritation  
Skin Contact: Contact may cause irritation  
Inhalation: High levels of vapour may cause dizziness  
Ingestion: If ingested may cause some irritation to the mouth and upper digestive tract. May cause lung damage if swallowed.

Aerosols may rupture if heated to excess.

## **4. FIRST AID MEASURES**

Eye Contact: Contact lens should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.

Skin Contact: Wash with water - normal hygiene procedures

Inhalation: Remove to fresh air, keep warm, and seek medical advice

Ingestion: If accidentally swallowed: Drink 2-3 glasses of milk or water. Keep at rest. Seek medical advice. Do NOT induce vomiting.

## **5. FIRE FIGHTING MEASURES**

Extinguishing media: Dry powder, foam & CO<sub>2</sub> may be used.

Special fire fighting procedures: Fire exposed containers should be sprayed with water to lessen the risk of explosion.

## **6. ACCIDENTAL RELEASE MEASURES**

If containers are ruptured extinguish all ignition sources. Ventilate area, particularly at low level. Absorb residue on inert material and dispose of in accordance with local regulations. Failure to contain a release must be notified to the local authority.

## **7. HANDLING AND STORAGE**

Store at ambient temperatures under dry conditions.  
Read the label before use.  
Do not mix with other chemicals.  
Keep out of the reach of children.  
Keep away from sources of Ignition and oxidising agents.

## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Do not smoke during use.  
Ensure adequate ventilation.

## **9. PHYSICAL & CHEMICAL PROPERTIES**

Appearance Aerosol Product

## **10. STABILITY & REACTIVITY**

The aerosol is stable under normal conditions.  
Aerosols may rupture in a fire with the release of flammable propellant.

## **11. TOXICOLOGICAL INFORMATION**

The product under normal conditions of storage and use is not likely to present a health hazard.  
Ingestion is unlikely. Small amounts of liquid aspirated into respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

## **12. ECOLOGICAL INFORMATION**

Do not release into surface waters.  
No chlorofluorocarbons (CFC's) are present.

## **13. DISPOSAL CONSIDERATIONS**

Do not puncture or incinerate even when empty.  
Dispose of in accordance with local regulations.

## **14. TRANSPORT INFORMATION**

IMDG	Class; "Aerosols"	UN Code	1950
ADR	Class; "Gases"	Marine Pollutant	Not Determined

OTHER INFORMATION: Cannot be transported by air.

## **15. REGULATORY INFORMATION**

The labelling is in accordance with both the "Chemical (Hazard Information and Packaging for Supply) Regulations 1994" as amended in 2002, and current EC guidelines.

The aerosol carries a statutory aerosol statement (see section 16) and is labelled EXTREMELY FLAMMABLE.

## **16. OTHER INFORMATION**

Extremely Flammable.

Aerosol caution.

The container is pressurised. Do not pierce or burn, even when empty.

Protect from sunlight and do not expose to temperatures exceeding 50 C.

Do not spray on a naked flame or any incandescent material.

Keep out of reach of children.

Keep away from sources of ignition – no smoking.

**This information is based on our present state of knowledge and is intended to describe the product from the point of view of safety. It should not be construed as a guarantee of specific properties. No responsibility can be accepted for the consequences of misuse of the product.**

**Issue Date: 20 July 2004**