

Safety Data Sheet

EXIT 100

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| 10 | Stability and reactivity | Physico-chemical stability: Stable. Hazardous decomposition products: According to process conditions, hazardous decomposition products may be generated. Carbon dioxide. Carbon monoxide. Nitrogen oxides. Halogens. Materials to avoid: Strong acids. Strong bases. Strong oxidizers. |
| 11 | Toxicological information | Routes of entry/symptoms of contact: Inhalation: Irritation, coughing. Skin contact: Irritating to skin. May cause sensitisation by skin contact. Eye contact: Not irritating. Ingestion: Abdominal pain if swallowed. Causes nausea. Symptoms of contact: See above. Rat oral LD50 [mg/kg] acute: 300 < LD50 < 2000 Rabbit dermal LD50 [mg/kg] acute: >2000 Rat inhalation LC50 [mg/l/4h] acute: >5 |
| 12 | Ecological information | Ecological effects information: R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. LC50 96h fish [mg/l]: <1 48 Hour-EC50 – Daphnia magna [mg/l]: <1 IC50 72h Algae [mg/l]: No data available. |
| 13 | Disposal considerations | Empty containers: Do not re-use. Empty container completely and wash out into sprayer. Dispose of empty container as below. Non-hazardous waste. EWC code:- 15 01 02. Unused/recovered materials: Treat as controlled waste. Hazardous waste. EWC code:- 16 03 05. Contact supplier for advice. Contaminated PPE: Treat as controlled waste. Non-hazardous. EWC code:- 15 02 02. Contact supplier for advice on disposal. |
| 14 | Transport information | General information: Ensure that vehicle's driver is aware of the potential hazards of the load and knows what to do in the event of an accident or emergency. Land transport - Shipping name: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cypermethrin cis/trans 40/60, 10% Solution), 9, III. - UN No.: 3082 - H.I. nr: 90 - ADR/RID: Class : 9 - ADR/RID Packing group: Group : III Sea transport - Shipping name: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cypermethrin cis/trans 40/60, 10% Solution), 9, III - IMO-IMDG: Class : 9 - IMO Packing group: Group : III - IMDG-Marine pollution: Marine pollutant Air transport - Shipping name: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cypermethrin cis/trans 40/60, 10% Solution), 9, III - IATA: Class : 9 - IATA Packing group: Group : III |
| 15 | Regulatory information | <ul style="list-style-type: none">This preparation has been classified in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3. These implement the Dangerous Preparations Directive- 99/35/EC. This Safety Data Sheet complies with CHIP 3 requirements and the Safety Data Sheets Directive 91/155/EEC (as amended by Directives 93/112/EC and 2001/58/EC).Restricted to professional users.Refer to other relevant measures such as the Health and Safety at Work etc Act 1974 and the COSHH regulations and guidance.The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation.Hazard symbols: - Xn- Harmful. N- Dangerous for the environment.Risk phrases: - R22- Harmful if swallowed. R38- Irritating to skin. R43- may cause sensitization by skin contact. R50/53- Very toxic to aquatic organisms, may cause adverse effects in the aquatic environment.Safety phrases: - S2- Keep out of the reach of children. S13- Keep away from food, drink and animal feedingstuffs. S20/21- When using, do not eat, drink or smoke. S23- Do not breathe the gas, fumes, vapours, spray. S24- Avoid contact with skin. S29/35- Do not empty into drains; dispose of this material and its container in a safe way. S36/37- Wear suitable protective clothing and gloves. S51- Use only in well-ventilated areas. S61- Avoid release to the environment. Refer to special instructions/Safety data sheets.This product is approved under the Control of Pesticides Regulations 1986. |

16 Other information

Use only in accordance with label instructions. HSE no. 8081.

Ingredient classification data:

Cypermethrin: Xn- Harmful. 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.

The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations.

This data sheet does not constitute a COSHH assessment.

The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature.
