



MATERIAL SAFETY DATA SHEET

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STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY NAME & ADDRESS

Multicrop (Aust.) Pty. Ltd.
PO Box 302
Bayswater
Victoria 3153,

Tel : (03) 8720 2100
Fax : (03) 9720 5051
Poison Information Centre Tel : 13 11 26

PRODUCT IDENTIFICATION

Product Name : MULTICROP KEEP OFF DOG AND CAT REPELLENT (GEL)
U.N. Number : Not Applicable.
Hazchem Code : Not Applicable.
Dangerous Goods Class : Not Applicable.
Poisons Schedule : Not Applicable.
Active Constituents : Methyl Nonyl Ketone (gel)
Active Constituents Qty : 25g/kg
Molecular Formula (MNK): C₁₁H₂₂O

Use : Multicrop Keep Off is available in two forms: a highly perfumed green gel or as a liquid in a ready to use trigger pack. The active ingredient is Methyl Nonyl Ketone and is now used world wide in arrange of similar products. Multicrop Keep Off is an aid to retraining animals, an integral part of the program of teaching them a preferred behaviour. These products are non-toxic and safe to handle when done so according to the directions.

PHYSICAL PROPERTIES & DESCRIPTION

Appearance : A dark green crystal, in a soft gel form.
Boiling Point (760mmHg) : Not applicable.
Corrosiveness : Mildly corrosive to (some) bare metals.
Evaporation : Moisture evaporates with time leaving a small, dark, hard crystal.
Flammability : Non-flammable.
Flash Point (°C) : Not applicable.

Odour : Distinctive sweet smell.
pH : Approx. neutral.
Specific Gravity : Not applicable.
Stability : Stable under normal storage conditions.

HEALTH HAZARD INFORMATION

Health Hazard : Maintain high standards of personal hygiene. Avoid contact of undiluted solution with skin and eyes as some irritation is possible.

Occup Exposure Limits : Not established.
Carcinogenicity : Not listed by NTP, IARC or OSHA.
Acute dermal toxicity : LD50 > 9.4mL/kg (Rabbits) pure active ingredient.
Acute oral toxicity : LD50 = 5000mg/kg (Rats) pure active ingredient.

HEALTH EFFECTS:

Ingestion : No treatment is required if small amounts are accidentally swallowed. May cause some irritation, possibility of nausea, cramps or vomiting.

Eye : May cause reddening, tearing, soreness or temporary irritation.

Skin : Prolonged exposure may cause irritation or reddening of skin.

Inhaled : Excessive inhalation may cause some nasal and/or respiratory irritation.

FIRST AID:

Ingestion : Do not induce vomiting. Give two glasses of milk or water to drink. Keep warm and quiet. Seek medical attention if irritation persists.

Eye : Flush immediately with copious quantities of water for at least 15 minutes to remove all traces of material. If irritation persists, seek medical attention.

Skin : Remove contaminated clothing and wash skin and clothes thoroughly with soap and water.

Inhaled : Remove affected person to fresh air. If irritation persists, seek medical attention.

Notes to Physician : Treat symptomatically.

PRECAUTIONS FOR USE

Personal : Maintain high personal hygiene standards.

Ventilation : Natural ventilation is sufficient to remove mild smell.

Flammability : Non-flammable.

Storage : Store in original, tightly closed container in a cool, dark, dry place.

SAFE HANDLING INFORMATION

Spillage : Remove the bulk of the spilled material. Wash affected area with plenty of water. Perfume will take repeated washing to remove.

Disposal : Spread collected material sparsely around area to be treated against animals. Refer to directions for use on the label.

Storage/Transport : Store in original, tightly closed container in a cool, dark, dry place.

Fire Hazard : None.

Explosion Hazard : None.

OTHER INFORMATION

None.

DISCLAIMER

This Material Safety Data Sheet has been developed according to Worksafe Australia / NOHSC Guidelines.

All information is as accurate and up to date as possible. Since Multicrop (Aust.) Pty. Ltd. cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Multicrop (Aust.) Pty. Ltd. will not be responsible for damages of any nature resulting from use of or reliance upon this information.

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