

KOMBAT SNAILS

Version: 1.2

Revision Date: December 2016



1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY UNDERTAKING:

PRODUCT INFORMATION

Product Name : KOMBAT SNAILS
Design Code : ...
Registration No. : L5466, Act No. 36 of 1947
Use : Insecticide
Company : Kombat (Pty) Ltd
 39 Dr. Gordon Road
 Greytown
 3250

Telephone : +27-33-417-1906/7

**Harmful****Dangerous for the environment**

EMERGENCY TELEPHONE NUMBERS

SPILLAGES:

Emergency telephone: +27-82-446-8946 (all hours)

POISONING INCIDENTS:

Poison Information Centre of the Western Cape: +27-861-555-777 (all hours)
 Griffon Poison Information Centre +27-82-446-8946 (all hours)
 UFS Pharmacology/Toxicology information centre: +27-82-491-0160

2. HAZARD IDENTIFICATION

**Classification and labeling according to Directive 67/548/EEC, annex I;
 EEC – No: 605-005-00-7
 Harmful, Flammable, Harmful if swallowed, Avoid eye contact, Keep out of
 Reach of children. Keep away from food, drink and animal feeding stuffs.**

3. COMPOSITION / INFORMATION ON INGREDIENTS

PRODUCT DESCRIPTION: Granules or Pellets

Color: Blue

CAS-No. 108-62-3

Odor: faint characteristic

HAZARDOUS INGREDIENTS:

Metaldehyde

g / kg:

15

Formation of explosive vapor-air mixture are possible.

KOMBAT SNAILS

Version: 1.2

Revision Date: December 2016



4. FIRST- AID MEASURES

Inhalation : If swallowed or inhaled, get medical attention immediately.

Skin contact : Wash contaminated areas with plenty of soap and water.

Eye contact : Flush eyes with plenty of water for several minutes.
If irritation develops or persists, seek medical attention.

Ingestion : Seek medical attention.

Further Medical treatment: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Keep away from any source of ignition.

No smoking.

Extinguishing Media:

Water fog,

Dry chemicals or

CO₂

Fire Fighting Protective Equipment:

Respiration: Dust filter mask.

Hands: Rubber gloves.

Eyes: Safety goggles.

Industrial hygiene: Take off contaminated cloths.

6. ACCIDENTAL RELEASE MEASURES

Ensure suitable personal protection is adhere to. See No 5 for personal safety clothing.

Absorb spillage by covering it with sand or vermiculite.

Collect contaminated medium used in suitable container for disposal.

Dispose containers in accordance with all State and local laws and regulations.

Incinerate in a furnace.

7. HANDLING AND STORAGE

Handling:

Avoid dusting conditions during handling.

Storage:

Keep containers in well ventilated, dry and cool place.



8. EXPOSURE CONTROL / PERSONAL PROTECTION

When using this product refer to the label for precaution details.
Use rubber gloves and safety goggles (face shield) when handling this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: Crystalline powder
Color	: White
Odor	: Faint, characteristic
Density (g/ q m)	: 1.27 [20 Centigrade]
Flash point	: 50 –55 Centigrade [c.c.]
Solubility	: 0.222 g/l [22 Centigrade] water.

10. STABILITY AND REACTIVITY

Hazardous decomposition Product(s):
On heating [> 112 Centigrade] depolymerisation and sublimation respectively takes place.
Formation of explosive vapor-air mixtures are possible.

11. TOXICOLOGICAL INFORMATION

LD 50 [oral , rat]	283 mg/kg
Inhalation	>5000 mg/l air
Skin contact (rabbit)	Non-irritant.
Eye contact [rabbit]	Mild irritant.

In vitro gene mutation with mouse lymphoma cells : not mutagenic.
Chromosome aberration in CHO cells: not mutagenic
Ames test: negative [not mutagenic]

12. ECOLOGICAL INFORMATION

LC 50 [rainbow trout, 96 h] :	75 mg/l
EC 50 [<i>Daphnia magna</i> , 48 h]:	> 90 mg /l
EC 50 [green algae , 96 h]:	73.5 mg/l
Biotic degradation:	18% (28 days DOC loss, OEC 301)

KOMBAT SNAILS

Version: 1.2

Revision Date: December 2016



13. DISPOSAL CONSIDERATIONS

Do not contaminate rivers, dams or any other water source with chemical or used containers.
Drain and triple rinse containers and then destroy by perforation and flattening.
Incinerate in a furnace.
Do not re-use containers for any other purpose.

14. TRANSPORT INFORMATION

IMDG. CODE : 4.1
ICAO / IATA: 4.1
UN-No: 2757
RID / ADR : 4.1 / 6c

ROAD / RAIL : TREMCARD:
Class III

15. REGULATORY INFORMATION

Danger group II

16. OTHER INFORMATION

Usage : Molluscicide.

KOMBAT SNAILS BAIT is the property of KOMBAT (Pty) Ltd.

Read the label before use or buy.

Use pesticides safely.

All information is given in good faith but without guarantee in respect of accuracy, and no responsibility is accepted for errors or omissions or the consequence thereof.