

PRODUCT SAFETY DATA SHEET

SUPER SLUG KILLER

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING:

Product Name: Super Slug Killer (Index 266)

MAPP Approval No: 11816

Datasheet Number: SSK3

Product Use: Molluscicide

Name of Supplier: William Sinclair Horticulture
Address of Supplier: Firth Road
Lincoln
Lincolnshire
LN6 7AH

Tel. No. 01522 537561
Fax No. 01522 780278

2 COMPOSITION/INFORMATION ON INGREDIENTS:

Chemical Name	Concentration	CAS No.	EC No.	R Phrases	Symbol
Metaldehyde	3%	108-62-3	203-600-2	R10-22	Xn

3 HAZARDS IDENTIFICATION:

Odour: Unpleasant odour
Appearance: Blue pellets
Not classified as hazardous under current legislation

PRECAUTIONS as included on the product label:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), AND SUITABLE PROTECTIVE GLOVES when handling the product, applying by hand or hand-held equipment and handling contaminated surfaces.
WASH HANDS before meals and after work.
WHEN USING DO NOT EAT, DRINK OR SMOKE.
KEEP OUT OF REACH OF CHILDREN.
KEEP AWAY FROM FOOD, DRINK OR ANIMAL FEEDING STUFFS.
KEEP POULTRY out of treated areas for at least 7 days after treatment.
DANGEROUS TO GAME, WILD BIRDS AND ANIMALS. Bury or remove spillages.
DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place.
EMPTY CONTAINER COMPLETELY and dispose of safely.
STORE IN A DRY PLACE.

4 FIRST AID MEASURES:

- Contact with skin:** Remove contaminated clothing.
Wash affected area with plenty of soap and water.
When in doubt or symptoms persist, seek medical attention.
Contaminated clothing should be laundered before re-use.
- Contact with eyes:** If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes.
Seek medical attention if irritation persists.
- Ingestion:** Seek immediate medical attention.
Do not induce vomiting.
Rinse mouth with water (do not swallow).
- Inhalation:** Inhalation is unlikely to occur.
- General:** **Note To Physicians:** Treat by observation and supportive measures as indicated by the patients condition.

5 FIRE FIGHTING MEASURES:

Not flammable
In case of fire use foam, carbon dioxide or dry agent (S43)
Substance evolves toxic fumes, wear self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES:

- Clean up actions:** Sweep or shovel-up spillage and remove to a safe place
Place in appropriate container
- Special precautions:** Do not allow to enter public sewers and watercourses
If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

7 HANDLING AND STORAGE:

- Handling:** The usual precautions for handling chemicals should be observed
- Storage:** Keep locked up and out of reach of children (S1/2)
Keep container tightly closed and in a well ventilated place (S7/9)
Keep container dry (S8)

8 EXPOSURE CONTROLS /PERSONAL PROTECTION:

Engineering controls:	No special requirements.
Precautionary measures:	Decontaminate personal protective equipment after use. If this is not possible, dispose of as contaminated waste.
Personal protection:	Wear suitable protective clothing (S36) Wear plastic or rubber gloves
Exposure limits:	No exposure limits have been set for this substance

9 PHYSICAL AND CHEMICAL PROPERTIES:

Odour:	Unpleasant odour
Appearance:	Blue pellets
pH:	Not applicable
	Not flammable

10 STABILITY AND REACTIVITY:

Stable
Keep away from heat and moisture
Forms hazardous decomposition products

11 TOXICOLOGICAL INFORMATION:

Toxicological information

LD₅₀ (oral, rat) >5,000 mg/kg
LD₅₀ (skin, rat) >2,000 mg/kg
Irritation to eyes (rabbit): None
Irritation to skin (rabbits): None

12 ECOLOGICAL INFORMATION:

Ecotoxicology:	Dangerous to game, wild birds and animals. All spillages must be buried or removed.
Environmental fate:	Low bioaccumulation potential

13 DISPOSAL CONSIDERATIONS:

Disposal considerations:	Disposal should be in accordance with local, state or national legislation Do not reuse empty containers
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14 TRANSPORT INFORMATION:

Not classified as hazardous for transport

15 REGULATORY INFORMATION:

Classification and labelling:	This Safety Data Sheet does not constitute a workplace risk assessment
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Applicable laws:	This Safety Data sheet is provided in compliance with the EC Directive 2001/58/EC Not hazardous according to current CHIP Regulations The Control of Pesticides Regulations applies in the UK Refer to current COSHH Regulations
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Risk Phrases	Not applicable
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Safety Phrases	Not applicable
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16 OTHER INFORMATION:

Text of R-Phrases listed in Section 2:

R10 Flammable

R22 Harmful if swallowed

Use only in accordance with the product label recommendations

This data was accurate to the best of our knowledge at the time of printing. In case of accidental poisoning seek further advice from the National Poisons Information Service on 0121 507 4007/4307. In case of major spillage or fire seek further advice from NCEC Carechem 24 on 01865 407333.

July 2008