MAPP No: 12712

SAFETY DATA SHEET

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

Product Name: Attract

Use: Molluscicide

Supplier: Chiltern Farm Chemicals Ltd.

East Mellwaters, Stainmore Road,

Bowes,

Barnard Castle, DL12 9RH

Telephone: + 44 (0) 1833 628 282 FAX: + 44 (0) 1833 628 020

TELEPHONE: EMERGENCY USE ONLY: +44 (0) 1865 407 333 (24 hour)

Email: chilternfarm@aol.com

2. HAZARDS IDENTIFICATION

EC Classification: Not classified as hazardous for supply/use according to the Chemicals (Hazard

Information and Packaging for Supply) Regulations 2009.

Hazards:

May cause eye irritation. Repeated and/or prolonged skin contact may cause irritation.

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)

Chemical Name:	CAS No.	EC No.	%W/W	EU Hazard Symbol	EU Risk Phrases
Metaldehyde	108-62-3	203-600-2	1 - 5	Xn	R10, R22

4. FIRST AID MEASURES

Ingestion : Do not induce vomiting. Wash out mouth with water and give 200-300 ml (half a

pint) of water to drink. Obtain immediate medical attention.

Inhalation : Unlikely route of exposure. Remove patient from exposure, keep warm and at

rest. If symptoms persist, obtain medical attention.

Skin Contact: Remove contaminated clothing immediately and wash affected skin with soap

and water. If symptoms persist, obtain medical attention. Contaminated clothing

should be thoroughly cleaned.

Eye Contact : If substance has got into the eyes, immediately wash out with plenty of water for

at least 15 minutes. If symptoms persist, obtain medical attention.

FIRE-FIGHTING MEASURES

General: Non-flammable. Water spray should be used to cool containers.

 $\label{eq:composes} \mbox{ Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide} \; .$

Extinguishing Media: Foam, CO2 or dry powder.

Unsuitable Extinguishing Media : Do not use water jet.

Fire Fighting Protective Equipment: A self contained breathing apparatus and suitable protective clothing should be

worn in fire conditions.

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Other: Avoid release to the environment.

6. ACCIDENTAL RELEASE MEASURES

Ensure adequate ventilation. Do not allow to enter drains, sewers or watercourses. Spillages or uncontrolled discharges into watercourses must be alerted to the Environment Agency or other appropriate regulatory body.

Personal Protection: Avoid contact with skin and eyes. Wear suitable protective clothing. (See

Section: 8)

Methods for cleaning up: Sweep up and shovel into waste drums or plastic bags. Wash the spillage area

with water. Disposal should be in accordance with local, state or national

legislation. Contaminated clothing should be thoroughly cleaned.

7. HANDLING AND STORAGE

HANDLING: Provide adequate ventilation. Avoid contact with skin and eyes. Contaminated

clothing should be thoroughly cleaned.

STORAGE: Keep container tightly closed. Keep away from sources of ignition - No smoking.

Keep containers in a clean, cool and dry area away from heat sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General: Provide adequate ventilation, including appropriate local extraction if dusts,

fumes or vapours are likely to be evolved.



Respirators: Not normally required. Wear suitable respiratory protective equipment if

processing involves working in areas where dusts or vapours are likely to be

evolved.



Eye Protection : Goggles giving complete protection to eyes.



Gloves: Plastic or rubber gloves.

Other: Apron or other light protective clothing, boots and plastic or rubber gloves.

Environmental Exposure Controls: Avoid release to the environment.

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PHYSICAL AND CHEMICAL PROPERTIES

Form: Pellets. Colour: Blue. Odour: Unpleasant. Flash Point (°C): Non-flammable.

STABILITY AND REACTIVITY

Stable under normal conditions.

Incompatible materials and conditions: Keep away from heat and sources of ignition. Keep away from moisture.

Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide . Hazardous Decomposition Product(s):

TOXICOLOGICAL INFORMATION

Inhalation: Unlikely to represent a dust hazard under normal handling conditions. Dust may

cause irritation.

Ingestion: Ingestion may cause irritation of the gastrointestinal tract.

LD50 (oral/rat) > 5000 mg/kg

Skin Contact: Repeated and/or prolonged skin contact may cause irritation.

LD50 (rat) > 2000mg/kg

Eye Contact: May cause eye irritation.

12. ECOLOGICAL INFORMATION

Avoid release to the environment.

Environmental Fate and Distribution The product has low potential for bioaccumulation.

Toxicity: The following information refers to pure: metaldehyde

> LC50 (Rainbow trout): 75 mg/l - 96 h EC50 (Daphnia magna) > 90 mg/l - 48 h

DISPOSAL CONSIDERATIONS

Do not empty into drains; dispose of this material and its container in a safe way.

Disposal should be in accordance with local, state or national legislation.

TRANSPORT INFORMATION

Not classified according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

REGULATORY INFORMATION

Not classified as hazardous for supply/use according to the Chemicals (Hazard Information and Packaging for Supply) Regulations 2009.

OTHER INFORMATION 16.

Molluscicide USE:

Use only in accordance with the product label recommendations.

Risk Phrases:

R10: Flammable.

R22: Harmful if swallowed.

Additional Information: 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 +44 (0) 121 507 4007/4307.

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