

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 - United Kingdom (UK)

SAFETY DATA SHEET

Home Defence Ant-Stop! Bait Station

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name Specification Number	:	Home Defence Ant-Stop! Bait Station 32000009440
Product code	:	\$19141, 119660
Product description	:	Biocide
Product type	:	Gel
Other means of identification	:	30000007501

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended use and restrictions : Household Biocide

1.3 Details of the supplier of the safety data sheet

Evergreen Garden Care UK Ltd 1 Archipelago, Lyon Way, Frimley, Surrey GU16 7ER United Kingdom

INFO-SDS@evergreengarden.com

1.4 Emergency telephone number

National advisory body/Poison Center

24 h. EMERGENCY TELEPHONE NUMBER	:	01865 407 333
Non-Emergency Calls	:	01276 401300

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Aquatic Chronic 1, H410

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictogram		
Signal word Hazard statements		Warning H410 - Very toxic to aquatic life with long lasting effects.
<u>Precautionary statements</u> General	:	P101 If medical advice is needed, have product container or label at hand.P102 Keep out of reach of children.P103 Read label before use.
Prevention	:	P270 Do not eat, drink or smoke when using this product.
Response	:	P391 Collect spillage.
Storage	:	Not applicable.
Disposal	:	P501 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	EUH401 To avoid risks to human health and the environment, comply with the instructions for use. P273 Avoid release into the environment.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirements		
Containers to be fitted with child- resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.

(EC) No. 1907/2006, Annex XIII

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2.3	Other	hazards	
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Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Substance meets the criteria for vPvB according to Regulation	:	Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

Product/ingredient name	Identifiers	%	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
Fipronil	EC: CAS : 120068-37-3 Index:608-055-00-8	<1	Acute Tox. 3, H301 (oral) Acute Tox. 3, H311 (dermal) Acute Tox. 3, H331 (inhalation) STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	[1]
1,2-benzisothiazolin-3-one	EC:220-120-9 CAS : 2634-33-5 Index:613-088-00-6	<1	Acute Tox. 4, H302 (oral) Skin Corr./Irrit. 2, H315 Eye Dam./Irrit. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400	[1]
sucrose	EC:200-334-9 CAS : 57-50-1 Index:	<=45	Not classified.	[2]
propane-1,2-diol	EC:200-338-0 CAS : 57-55-6 Index:	<=10	Not classified.	[2]

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
4.3 Indication of any immediate medi	cal a	ttention and special treatment needed
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or
mixture:In a fire or if heated, a pressure increase will occur and the container
may burst. This material is harmful to aquatic life with long lasting
effects. Fire water contaminated with this material must be contained
and prevented from being discharged to any waterway, sewer or drain.

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Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide, carbon monoxide.
5.3 Advice for firefighters		
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
Additional information	:	Not available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material.
6.3 Methods and materials for contai	nmei	nt and cleaning up
Spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.
7.3 Specific end use(s)		
Recommendations Industrial sector specific solutions	:	Not available. Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Product/ingredient name	Exposure limit values
sucrose	 EH40-WEL (1997-01-01) Short Term Exposure Limit value for a 15-minute reference period expressed in parts per million or in mg/m3. 20 mg/m3 EH40-WEL (1997-01-01) Time Weighted Average (TWA) 10 mg/m3
propane-1,2-diol	EH40-WEL (1997-01-01) Notes: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used. For this substance the classification and labeling was introduced in the 29th Adaptation to Technical Progress of the European Community's Dangerous

Occupational exposure limits

Substances Directive Time Weighted Average (TWA) 474 mg/m3 , 150 ppmForm: Sum of vapor
and particulates EH40-WEL (1997-01-01) Notes: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used. For this substance the classification and labeling was introduced in the 29th Adaptation to Technical Progress of the European Community's Dangerous Substances Directive Time Weighted Average (TWA) 10 mg/m3 Form: Particulate matter
: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
: Not available.
: Not available.
: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
 Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state Color	:	liquid [gel] Colorless. White
Odor pH	:	Characteristic 7.9
Initial boiling point and boiling range	:	Not available.
Flash point Flammability (solid, gas) Relative density Solubility(ies)	:	Not available. Not available. 1.23g/cm ³ Not available.

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	The product is stable.
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	No specific data.
10.5 Incompatible materials	:	No specific data.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
sucrose				
	LD50 Oral	Rat	29,700 mg/kg	-
Home Defence Ant-Stop! Bai	t Station			
	LD50 Oral	Rat	> 2,002 mg/kg	-
			Single dose	
	LD50 Dermal	Rat	> 2,002 mg/kg	-
			Single dose	
Conclusion/Summary	: Not ava	ailable.		

Conclusion/Summary

Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

Conclusion/Summary		
Skin	:	Non-irritating
Eyes	:	Non-irritating
Respiratory	:	Not available.

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Sensitization

Conclusion/Summary Skin Respiratory	:	Not sensitizing Not available.
Mutagenicity		
Conclusion/Summary	:	Not available.
<u>Carcinogenicity</u>		
Conclusion/Summary	:	Not available.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Not available.
Teratogenicity		
Conclusion/Summary	:	Not available.

Specific target organ toxicity (single exposure) Not available.

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Fipronil	Category 1		central nervous system (CNS)

Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eve contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical, chen	nica	l and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

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Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Not available.
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

SECTION 12: Ecological information

12.1 Toxicity

Conclusion/Summary	:	Not available.
12.2 Persistence and degradability		
Conclusion/Summary	:	Not available.
12.3 Bioaccumulative potential	:	Not available.
12.4 Mobility in soil		
Soil/water partition coefficient (KOC)	:	Not available.
Mobility	:	Not available.
12.5 Results of PBT and vPvB assess	ment	
PBT	:	P: Not available. B: Not available. T: Not available.
vPvB	:	vP: Not available. vB: Not available.
12.6 Other adverse effects	:	No known significant effects or critical hazards.

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SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal	:	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Do not contaminate water with the product or its container.
Hazardous waste	:	Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

European waste catalogue (EWC)

Waste code	Waste designation
-	Not available.

Packaging

Methods of disposal	:	Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	:	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	UN3082	UN3082	UN3082	UN3082
14.2 UN proper shipping name	Environmentally Hazardous Substance Liquid. N.O.S.	Environmentally Hazardous Substance Liquid. N.O.S.	Environmentally Hazardous Substance Liquid. N.O.S.	Environmentally Hazardous Substance Liquid. N.O.S.
14.3 Transport hazard class(es)	Class 9: Miscellaneous hazardous material.			
14.4 Packing group	III	III	III	III
14.5. Environmental hazards	Yes.	Yes.	Yes.	Yes.
Additional information	<u>Special provisions</u> : - <u>Tunnel code:</u> -		Marine pollutant: Yes	

14.6 Special precautions for user	:	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
	•	that are upright and secure. Ensure that persons transporting the

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorization Annex XIV: None of the components are listed.

Substances of very high concern: None of the components are listed.

Other EU regulations

Europe inventory	:	At least one component is not listed.
Integrated pollution prevention	:	Not listed
and control list (IPPC) - Air		
Integrated pollution prevention	:	Not listed
and control list (IPPC) - Water		
Aerosol dispensers	:	Not applicable.

Seveso Directive

This product is controlled under the Seveso Directive.

National regulations UK Registration Number: UK-2016-1022

IE Registration Number: IE/BPA 70376

International regulations

Montreal Protocol (Annexes A, B, C, E) None of the components are listed.

Stockholm Convention on Persistent Organic Pollutants

Annex A - Elimination - Production None of the components are listed.

Annex A - Elimination - Use None of the components are listed.

Annex B - Restriction - Production None of the components are listed.

Annex B - Restriction - Use

None of the components are listed.

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Annex C - Unintentional - Production

None of the components are listed.

Rotterdam Convention on Prior Inform Consent (PIC)

None of the components are listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Heavy metals - Annex 1

None of the components are listed.

POPs - Annex 1 - Production

None of the components are listed.

POPs - Annex 1 - Use

None of the components are listed.

<u>POPs - Annex 2</u> None of the components are listed.

<u>POPs - Annex 3</u> None of the components are listed.

International lists

<u>National inventory</u> United States	:	Not determined.
15.2 Chemical Safety Assessment	:	This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Abbreviations and acronyms	:	ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods PBT = Persistent, Bioaccumulative and Toxic
		IMDG = International Maritime Dangerous Goods

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification		Justification
Aquatic Chronic 1, H410	Regulatory data	
Full text of abbreviated H statements :	H301 (oral)	Toxic if swallowed.
	H311 (dermal)	Toxic in contact with skin.
	H331 (inhalation)	Toxic if inhaled.
	H372	Causes damage to organs through
		prolonged or repeated exposure if
		swallowed.
	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with
		long lasting effects.
	H302	Harmful if swallowed.
	H315	Causes skin irritation.
	H318	Causes serious eye damage.
	H317	May cause an allergic skin
		reaction.
Full text of classifications [CLP/GHS] :	Acute Tox. 3, H301	ACUTE TOXICITY (oral) -
		Category 3
	Acute Tox. 3, H311	ACUTE TOXICITY (dermal) -
		Category 3
	Acute Tox. 3, H331	ACUTE TOXICITY (inhalation) -
	,	Category 3
	STOT RE 1, H372	SPECIFIC TARGET ORGAN
		TOXICITY (REPEATED
		EXPOSURE) - Category 1
	Aquatic Acute 1, H400	AQUATIC HAZARD (ACUTE) -
		Category 1
	Aquatic Chronic 1, H410	AQUATIC TOXICITY
		(CHRONIC) - Category 1
	Acute Tox. 4, H302	ACUTE TOXICITY - Category 4
	Skin Sens. 2, H315	SKIN SENSITIZATION -
		Category 2
	Eye Dam./Irrit. 1, H318	SERIOUS EYE DAMAGE/ EYE
		IRRITATION - Category 1
	Skin Sens. 1, H317	SKIN SENSITIZATION -
		Category 1
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Version

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Annex to the extended Safety Data Sheet (eSDS)

Identification of the substance or mixture

Product definition

: **Product name** : Home Defence Ant-Stop! Bait Station

Mixture