

SAFETY DATA SHEET

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Romax Bromadiolone Whole Wheat Bait

Issue No. 2 Issue date: 20/01/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

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Product name	Romax Bromadiolone Whole Wheat Bait			
Company	Barrettine Environmental Health. St Ivel way, Warmley, Bristol. BS30 8TY. Tel: 0117 967 2222 Fax: 0117 961 4122	Emergency Phone Number: 01179674655 Product Code: ROBR000 Approval No: HSE 7733		
2. COMPOSITION/INFORMATION ON INGREDIENTS				
Hazardous components	Propylene glycol 1-10% 57-55-6			
	Wheat Grain 90-100%			
	Bromadiolone 0.005%			
	28772-56-7			
	T+; R27/28; T; R48/24/25; N; R50/53			
3. HAZARDS IDENTIFICATION				
Main hazards	The preparation is non-dangerous in accordance harmful effects under normal conditions of handl			
4. FIRST AID MEASURES				
Skin contact	May cause skin irritation in susceptible persons. immediately with soap and plenty of water. If irri Contaminated clothing should be washed and dri	itation persists obtain medical attention		
Eye contact	May cause eye irritation with susceptible persons medical advice.	s. Rinse immediately with plenty of water and seek		
Inhalation	Unlikely to present an inhalation hazard unless ex medical advice immediately.	xcessive dust is present. Move to fresh air. Obtain		
Ingestion	If swallowed, seek medical advice immediately a	and show this container or label.		
General advice	possible). ADVICE FOR DOCTORS: Bromadio			

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	Keep fire exposed containers cool by spraying with water if exposed to fire. Carbon dioxide (CO2), alcohol-resistant foam, dry powder, water spray mist or foam.	
Extinguishing media which must not be used for safety reasons	Do not use water jets	
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing apparatus, suitable gloves and boots.	

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6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	Wear suitable protective clothing, gloves and eye/face protection. See section 8.	
Environmental precautions	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Clean up promptly by sweeping or vacuum. Transfer to a suitable labelled container. Subsequently, wash the contaminated area with water, taking care to prevent the washings entering sewers or drains.	
7. HANDLING AND STORAG	GE	
Handling	Avoid contact with skin and eyes. Avoid dust formation. Do not smoke eat or drink while handling this product. Always use good personal hygiene procedures when handling chemicals. Wash hands and face before eating, drinking or smoking. Read the label before use. Unlikely to produce much dust.	
Storage	Keep in a cool, well-ventilated place. Keep out of reach of children. Keep away from food and animal feedstuffs Keep away from oxidising agents	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Exposure limit(s)	Propylene glycol TWA(ppm):150 TWA(mg/m3):470 Wheat Grain TWA(mg/m3):10 as dust (MEL)	
Respiratory protection	Unlikely to present an inhalation hazard unless excessive dust is present. If dust levels approach the MEL's or OES then suitable approved respiratory protection should be worn.	
Hand protection	Impervious gloves	
Eye protection	Tight fitting goggles if exposed to excessive dust.	
Skin and body protection	Impervious clothing, boots	
9. PHYSICAL AND CHEMIC	AL PROPERTIES	
Colour	Red	
Odour	Slight	
Relative density	0.65 - 0.75 (Bulk Density)	
10. STABILITY AND REACT	TVITY	
Stability	Stable at normal conditions	
Conditions to avoid	Heat, flames and sparks.	
Materials to avoid	Oxidising agents	
Hazardous decomposition products	Combustion or thermal decomposition will produce toxic and irritant fumes	
11. TOXICOLOGICAL INFO	RMATION	
Acute toxicity	ORL RAT LD50 approx 20g/Kg	
Primary irritation	No eye irritation No skin irritation	
Sensitization	Grain Dust and flour dust are respiratory sensitizers causing asthma. As the product is a low dust whole wheat grain, it is unlikely to create sufficient dust to cause any problems.	
mutagenic effects	No evidence to suggest anticoagulant rodenticides are mutagenic	
carcinogenic effects	No evidence to suggest anticoagulant rodenticides are carcinogenic.	

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12. ECOLOGICAL INFORM	IATION	
Ecotoxicity	As the product contains 50ppm bromadiolone, unlikely to be hazardous to aquatic life.	
13. DISPOSAL CONSIDERA	TIONS	
General Information	Dispose of in accordance with local regulations	
Contaminated packaging	Dispose of as unused product.	
14. TRANSPORT INFORMA	TION	
ADR/RID	Not classified as dangerous for transport.	
Proper shipping name		
ΙΜΟ		
IATA-DGR		
15. REGULATORY INFORM	AATION	
Labelling	The preparation is non-dangerous in accordance with Directive 1999/45/EC. Covered by the Control of Pesticides Regulations (1986). It has been labelled in accordance with those regulations.	
16. OTHER INFORMATION	Ĩ	
Text of R phrases mentioned in Section 2	 R27/28 - Very toxic in contact with the skin and if swallowed. R48/24/25 -Toxic: danger of serious damage to health by prolonged exposure in contact with the skin and if swallowed. R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. 	
Recommended restrictions	Ready for use rodenticide containing 50 ppm bromadiolone	
Sources of key data used to compile the datasheet	Raw material suppliers Safety Data Sheets. CHIP 2002 EH40	