

1	Identification of the preparation and the supplying Company	Alphamouse Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA. Tel: +44 (0)1924 268450 Fax: (0)1924 265033 Email: technical@Killgerm.com		
2	Composition and information on ingredients	Alphachlorose	100.0% w/w	CAS no. 015879_93_3. Xn R20/22
3	Hazards identification	HARMFUL if swallowed and by inhalation.		
4	First Aid measures	Ingestion: Inhalation: Skin contact: Eye contact: Advice to doctor:	Keep patient quiet and warm and roused to stimulate metabolism. Get medical attention immediately. Remove from exposure. Get medical attention immediately. Wash with plenty of warm water and rinse thoroughly. Wash with plenty of water and rinse thoroughly. Alphachloralose affects the nervous system and retards metabolism, causing body temperature to fall and victim may die whilst unconscious. If heartbeat absent give external cardiac compression. Administer oxygen by facemask.	
5	Fire-fighting measures	Extinguishers:	Use water spray, dry chemical, foam or carbon dioxide fire extinguishers. Toxic fumes will be evolved in a fire. Self-contained breathing apparatus should be worn by fire fighters.	
6	Accidental release measures	Spillage (containment and disposal):	For small amounts- Avoid breathing dust and other personal contact. Wear gloves. Using a suitable vacuum cleaner, take up the material, or cover with inert absorbent material (eg.- sand, earth, vermiculite etc.) and then carefully sweep up and place in a labelled receptacle for safe disposal. Remove dust from vacuum cleaner, if used, and clean or mark as potentially contaminated. Place collected dust/powder in a labelled receptacle. For large amounts- Eliminate all sources of ignition. No smoking. Keep people away and upwind. Avoid contact with eyes, skin and clothing- wear appropriate PPE. If contamination of drains, streams, watercourses, etc., is unavoidable, warn the Local Water Authority immediately. Contain by surrounding and covering with inert absorbent material (sand, earth, vermiculite, etc.). Sweep up carefully and shovel sweepings into a marked open-head container. Spread more inert absorbent materials over the entire spill area, sweep up and shovel sweepings into the marked container ("dry sweeping" process). Repeat the "dry sweeping" process at least twice more. Finally, wash contaminated area with detergent and water. Absorb as much as possible into inert materials, sweep up and add sweepings into the marked container. Place marked container in a safe open area to await disposal.	
7	Handling and storage	Precautions in use:	For use only in mouse control by persons instructed or trained in the use of alphachloralose. For indoor use only. Wear suitable protective clothing (coveralls), suitable protective gloves (PVC or synthetic rubber) and suitable respiratory protective equipment (filtering facepiece respirator to EN 149 FFP 3, or equivalent), when mixing the bait and handling the concentrate. Wear suitable protective clothing (coveralls) and suitable protective gloves (PVC or synthetic rubber) when handling treated bait. Prevent access to bait by children, birds and non-target animals. Remove all remains of bait and bait containers after treatment and dispose of safely (eg. burn or bury). Do not dispose of in refuse sacks or on open rubbish tips. Do not place bait where food, feed or water could become contaminated. Do not prepare bait where food, feed or water could become contaminated. Search for rodent bodies and dispose of safely (eg. burn or bury). Do not dispose of in refuse sacks or on open rubbish tips. Avoid all contact by mouth. When using do not eat, drink or smoke. Do not use outdoors. Wash out all mixing equipment thoroughly at the end of every operation. Do not re-use this container for any purpose. Empty container completely and dispose of safely. Do not contaminate surface water or ditches with chemical or used container. Wash all protective clothing thoroughly after use, especially the inside of gloves. Wash hands and exposed skin before meals and after work.	
7	Handling and storage	Precautions in use:	Keep away from food, drink and animal feeding stuffs. Keep out of reach of children. Keep in original container, tightly closed in a safe place under lock and key.	
7	Handling and storage	Storage and transport precautions:		
8	Exposure controls and personal protection	<u>PPE Item</u>	<u>In Use</u>	<u>Spillage</u>
		Respirator	Half mask respirator to EN140 plus P class filter to EN143 to required protection factor.	Half mask respirator to EN140 plus P class filter to EN143 to required protection factor.
		Gloves	Unlined synthetic rubber/PVC to EN374 eg. Nitrile.	Unlined synthetic rubber/PVC to EN374 eg. Nitrile.
		Overall	Coverall Type 5/6	Coverall Type 5/6
		Goggles/ Face shield	Goggles to EN166 if required.	Goggles to EN166 if required.
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Safety Data Sheet

Alphamouse

9	Physical and chemical properties	Appearance: pH: Flash point: Flammability: Solubility: Odour: Incompatibility:	White powder Not applicable Not applicable The dust may be explosive if mixed with air in critical proportions and in the presence of a source of ignition. 5g per litre of water at 20°C. None Not a reactive substance but dangerous reaction to aqueous acid to give chloraldehyde.
10	Stability and reactivity	Not a reactive substance.	
11	Toxicological information	Routes of entry/symptoms of contact: Inhalation: Skin and eyes: Ingestion: Symptoms of contact:	 Harmful if swallowed and by inhalation. See symptoms below. Irritating. Harmful. See symptoms below. Body temperature falls and the product affects the central nervous system. Initial stimulation is followed by incoordination, ataxia and sedation. Hypothermia follows ingestion of large quantities of bait.
12	Ecological information	No specific data at present.	
13	Disposal considerations	Empty containers: Unused/recovered materials: Contaminated PPE:	Empty completely. Do not remove inner plastic bag from tub. Dispose of as below. Consolidate, isolate and mark containers clearly. Contact local authority special waste section or supplier for advice.
14	Transport information	ADR/RID: 6.1/90c	UN. no. 2811
15	Regulatory information	Approved under COPR. HSE no. 6692. Mouse control product. Refer to other relevant measures such as Health & Safety at Work etc. Act and the COSHH regulations. The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation	
16	Other information	Observe statutory conditions of use on label. Contact Poisons Information Service in an emergency. Always read the label. Use pesticides safely.	