

1	Identification of the preparation and the supplying Company	<b>Killgerm Repel</b> Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA. Tel: +44 (0)1924 268450 Fax: (0)1924 265033 Email: <a href="mailto:technical@Killgerm.com">technical@Killgerm.com</a>	
2	Composition and information on ingredients	Oil of citronella	- 9.4%w/w
		Perfume, emulsifier, water	- to 100.0%w/w
3	Hazards identification	<b>Not classified as hazardous.</b>	
4	First Aid measures	Ingestion:	Wash out mouth with water. Give water to drink. Get medical advice.
		Inhalation:	Move to fresh air.
		Skin contact:	Wash with water.
		Eye contact:	Wash with water for 10 minutes. Get medical attention if any irritation occurs.
		Advice to doctor:	Contains perfume ingredients in an emulsifier (sorbitan ester).
5	Fire-fighting measures	Extinguishing agents:	Use water spray, dry chemical 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 spillages (less than 1 litre), dilute with water and mop up. For larger spillages absorb in earth, sand, rags, sawdust or newspaper and dispose of as industrial waste. Mop area with soap and water.
7	Handling and storage	Precautions in use:	Wear suitable protective clothing (coveralls) and synthetic rubber/PVC gloves when using plus eye protection when diluting. Avoid excessive contamination of overalls and laundry regularly. Do not breathe spray mist. Wash hands and exposed skin before meals and after use.
		Storage and transport precautions:	Keep in original container, tightly closed in a safe place.
8	Exposure controls and personal protection	PPE Item	In Use Spillage
		Gloves	Unlined/flock lined synthetic rubber/PVC to EN374. (300mm in length).
		Overall	Unlined/flock lined synthetic rubber/PVC to EN374. (300mm in length).
		Goggles/ Face shield	Coverall type 5/6 Face shield to EN 166 3F.
9	Physical and chemical properties	Appearance:	Faintly yellow coloured liquid.
		Flash point:	None.
		Flammability:	Not flammable at ambient.
		Solubility:	Soluble in water.
		Odour:	Limonene/citronella.
10	Stability and reactivity	Preparation is stable and not reactive.	
11	Toxicological information	Routes of entry/symptoms of contact:	
		Inhalation:	Risk via this contact route is very low.
		Skin and eyes:	Contact with eyes may produce mild discomfort. Prolonged contact of undiluted product with skin may de-fat the skin and so cause mild irritation.
		Ingestion:	Oral toxicity is low. May be irritating to mouth, gastro-intestinal tract and stomach.
12	Ecological information	Preparation is biodegradable.	
13	Disposal considerations	Empty containers:	Empty completely. Wash out with water. Dispose of as below.
		Unused/recovered materials:	Dispose of via a waste disposal contractor or contact supplier for advice.
		Contaminated PPE:	Wash and consider re-use. Otherwise dispose of as above.
14	Transport information	Preparation is not classified.	
15	Regulatory information	Approved under COPR. HSE no. 5790 (IAIP). 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	Use only in accordance with label instructions. Observe statutory conditions of use on label. Always read the label. Use pesticides safely.	