

1	Identification of the preparation and the supplying Company	<b>1.1 Maskomal</b> <b>1.2 Industrial deodorant</b> <b>1.3 Killgerm Chemicals Ltd, Wakefield Road, Ossett, West Yorkshire, WF5 9AR.</b> Tel: +44 (0)1924 268450 Fax: (0)1924 265033 Email: <a href="mailto:technical@Killgerm.com">technical@Killgerm.com</a> <b>1.4 Emergency telephone no. 01924 268452 (only office hours).</b>		
2	Hazards identification	Product is not classified as hazardous for health effects. Product is classified as flammable F. R10. However, the flammable classification need not be reflected in product labelling because the preparation would not in any way support combustion. Product is classified as hazardous for environmental effects – R52/53 – Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. <b>N-Notation and symbol are not required for this classification.</b>		
3	Composition and information on ingredients	Mixture of aromatic and aliphatic aldehydes, ketones, lactones, esters, terpenes, emulsifiers and water.		
4	First Aid measures	Ingestion:	Wash out mouth with water. Get medical advice.	
		Inhalation:	Remove to fresh air. Get medical advice.	
		Skin contact:	Wash with water. Get medical advice.	
		Eye contact:	Wash with water for 10 minutes. Get medical advice.	
		Advice to doctor:	Contains perfumes emulsified in water.	
5	Fire-fighting measures	Extinguishers:	Wear self-contained breathing apparatus (forms toxic fumes in a fire). Use dry powder or carbon dioxide extinguishing agents.	
6	Accidental release measures	Spillage (containment and disposal):	Wear appropriate PPE. Surround/absorb with sand, earth or proprietary product. Shovel into a marked container and dispose of via a waste disposal contractor or contact supplier for advice. Wash floor with water.	
7	Handling and storage	Precautions in use:	Avoid splashing skin, eyes and clothing. Avoid breathing vapours. If hand contact with the product is unavoidable wear synthetic rubber/PVC gloves.	
		Storage and transport precautions:	Keep in original container, tightly closed, in a safe place. Keep away from children. Keep away from naked flames and sources of ignition. Keep away from foodstuffs.	
8	Exposure controls and personal protection	PPE Item	In Use	Spillage
		Respirator	If required half mask to EN140 and A1 filter to EN141.	If required half mask to EN140 and A1 filter to EN141.
		Footwear	Impervious.	Impervious.
		Gloves	Unlined synthetic rubber/PVC to EN 374	Unlined synthetic rubber/PVC to EN 374.
		Overall		Type5/6 small scale. Type 4 medium scale and above.
		Goggles/ Face shield	If required to EN166.	Face shield to EN1663F.
9	Physical and chemical properties	Appearance:	Magnolia-yellow coloured emulsion.	
		pH:	5.8 – 7.5	
		Flash point:	43°C.	
		Flammability:	Does not support combustion at normal working temperatures.	
		Bulk density:	0.98 – 1.005	
		Solubility:	Miscible with water to form white emulsions.	
		Odour:	Strong characteristic vanilla type.	
		Incompatibility:	Not a reactive substance. Store away from strong oxidising agents.	
10	Stability and reactivity	Not a reactive preparation.		
11	Toxicological information	Routes of entry/symptoms of contact:		
		Inhalation:	High vapour concentrations may cause nauseous effects.	
		Skin and eyes:	Undiluted product may be irritating to eyes. Prolonged or repeated skin contact with undiluted product may defat the skin and cause irritation.	
		Ingestion:	Oral toxicity of Maskomal H is low.	
		Symptoms of poisoning:	Irritation to stomach.	
12	Ecological information	Harmful to fish. Do not contaminate ponds, waterways or ditches with the chemical or used container. Preparation is biodegradable.		
13	Disposal considerations	Empty containers:	Empty completely. Wash out with water.	
		Unused/recovered materials:	Dispose of via a waste disposal contractor or contact supplier for advice.	
		Contaminated PPE:	Dispose of via a waste disposal contractor or contact supplier for advice.	
14	Transport information	Not hazard classified for transport.		
15	Regulatory information	Health/Physico – Chemical hazard – not classified. Environment – R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Safety phrases, S35 – This material and its container must be disposed of in a safe way. S61 – Avoid release to the environment. Refer to special instructions/safety data sheet. 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. This data sheet has been prepared according to the requirement of Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (CHIP4). Re-issued August 2009 to incorporate the REACH requirement changes to safety data sheets.		

