

1	Identification of the preparation and the supplying Company	Lance. A concentrated disinfectant, detergent, deodorant solution for dilution with water. Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA. Tel: +44 (0)1924 268450 Fax: (0)1924 265033 Email: technical@Killgerm.com			
2	Hazards identification	Not classified.			
3	Composition and information on ingredients	Quaternary ammonium compound	-	2%w/v	
		Non-ionic Detergent	-	5%w/v	
		Soil/Dirt suspending agent	}		
		Perfume	}	3%w/v	
		Sequestering agent	}		
		Water	-	to 100%w/v	
4	First Aid measures	Ingestion:	Wash out mouth with water. Get medical advice.		
		Inhalation:	Move to fresh air.		
		Skin contact:	Wash with water.		
		Eye contact:	Rinse with water for 10 mins. Get medical advice if irritation persists.		
		Advice to doctor:	Contains detergents in water.		
5	Fire-fighting measures	Extinguishers:	Use foam, dry chemical or carbon dioxide fire extinguishers. Toxic fumes will be evolved in a fire. <u>Self-contained breathing apparatus should be worn by fire fighters.</u>		
6	Accidental release measures	Spillage (containment and disposal):	Wear appropriate PPE. Surround/absorb with earth, sand or proprietary product. Shovel up into marked container. Dispose of via a waste disposal contractor or contact supplier for further advice.		
7	Handling and storage	Precautions in use:	Where continuous hand contact with undiluted product is unavoidable wear rubber gloves. Wash eye splashes with clean water.		
		Storage and transport precautions:	Keep in original container, tightly closed, in a safe place. Keep out of reach of children.		
8	Exposure controls and personal protection	PPE Item	In Use	Spillage	
		Respirator			
		Gloves	If required unlined synthetic rubber/PVC	If required unlined synthetic rubber/PVC.	
		Footwear:		Impervious footwear.	
		Overall		Coverall Type 5/6.	
		Goggles/ Face shield		Face shield to EN166	
9	Physical and chemical properties	Appearance:	Clear, faintly yellow, viscous liquid.		
		pH:	6.5 – 9.0		
		Flash point:	N/A		
		Flammability:	Not flammable.		
		Bulk density:	1.007		
		Solubility:	Soluble in water to form clear dilutions.		
		Odour:	Rose type.		
		Incompatibility:	Not a reactive substance.		
10	Stability and reactivity	Not a reactive preparation.			
11	Toxicological information	Routes of entry/symptoms of contact:			
		Inhalation:	Low risk via this contact route.		
		Skin and eyes:	May cause slight irritation if undiluted product splashed into eye. Continuous skin contact with undiluted product may lead to defatting and hypersensitisation. Unlikely to be harmful unless large quantities are ingested. Irritation to mouth, gastro-intestinal tract and stomach.		
		Ingestion:	Unlikely to be harmful unless large quantities are ingested. Irritation to mouth, gastro-intestinal tract and stomach.		
12	Ecological information	Harmful to fish and other aquatic life and plant life. Do not contaminate ground, ponds, waterways or ditches with the chemical or used container. Product is expected to be slowly but ultimately biodegradable.			
13	Disposal considerations	Empty containers:	Empty completely. Wash out with water and dispose of as below.		
		Tank washings:	Dispose of via a waste disposal contractor or contact supplier for advice.		
		Contaminated PPE:	Wash and dispose of in domestic refuse.		
14	Transport information	Not classified as hazardous.			
15	Regulatory information	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. The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature. Incorporates the REACH requirement changes to safety data sheets.			