

Safety Data Sheet

PX-Ornikill

	Identification of the preparation and the supplying Company	Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA.		
		Tel: +44 (0)1924 2		
2	Hazards identification	Irritating to eyes and skin. Xi R36/38		
3	Composition and information on	Chlorhexidine solution (2		
	ingredients	Dimethyldidecylammonic		
		Alkylbenzyldimethylamm		
		Surface active agents	1.0 – 5.0%w/w R36. R38	
		Water	to 100%w/w	
4	First Aid measures	Inhalation: May ca	use irritation to mucous membranes. Move the exposed person to fresh air.	
		Eye contact: May ca	use irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the open. Seek medical attention if irritation or symptoms persist.	
		Skin contact: May ca	use irritation to skin. Wash off immediately with plenty of soap and water. Remove inated clothing. Seek medical attention if irritation or symptoms persist.	
		Ingestion: May ca	tuse irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical	
5	Circ fighting massures		n if irritation or symptoms persist.	
3	Fire-fighting measures	Extinguishing media: Use extinguishing media appropriate to the surrounding fire conditions.		
		Special hazards arising the substance or mixture	있어요요요	
		Advice for firefighters:	Wear suitable respiratory equipment when necessary.	
6	Accidental release measures	Personal precautions, pr		
		equipment and emergen		
		Environmental precautio		
		Methods and material for		
		and cleaning up:	labelled containers for disposal. Clean spillage area thoroughly plenty of water.	
7	Handling and storage	Precautions for safe han		
			area. Adopt best Manual Handling considerations when handling, carrying and	
			dispensing.	
		Conditions for safe stora	ge, Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store	
		including any incompatib	ilities: in correctly labelled containers.	
8	Exposure controls and personal	Exposure limit values:	Data not available yet.	
	protection	PPE Item	In Use Spillage	
		Respirator	Half mask + Type AP filter to required Half mask + Type AP filter to required	
		protection factor. protection factor. Gloves Unlined synthetic rubber. Unlined synthetic rubber.		
		Footwear	Unlined synthetic rubber. Unlined synthetic rubber.	
		Overall	Impervious footwear. Coverall to ISO 6530 e.g. EP Coverall. Coverall to ISO 6530 e.g. EP Coverall.	
		Goggles/ Face shield	Coverall to ISO 6530 e.g. EP Coverall. Face shield to BS2092 IC when Face shield to BS2092 IC.	
			handling concentrate.	
9	Physical and chemical properties	Appearance:	Blue coloured liquid.	
		pH:	5-11	
		Flash point:	54°C	
		D. W. daniela	0.007.045.000	
		Bulk density:	0.997 @15.6°C	
		Solubility:	Soluble in water to form clear solutions.	
		Odour:	Characteristic eucalyptus type odour.	
10	Stability and reactivity	Incompatibility: Not a reactive substance. Alkaline materials may de-activate. Product is stable and is not a reactive preparation.		
10	Stability and reactivity	Contact with strong alkali will neutralise or reduce disinfectant activity.		
		Shelf-life 2½ years from despatch date when stored at temperatures not exceeding 25°c.		
11	Toxicological information	Routes of entry/symptoms of contact:		
		Inhalation:	No significant hazard.	
		Skin and eyes:	Irritating to eyes. Mild skin degreassant.	
		Ingestion:	Low hazard. Irritating to mouth, throat, gastro-intestinal tract and stomach.	
		Human studies: 4 hours and 20 hours patch tests have shown minor		
		reddening but no harmful effects.		
12	Ecological information	Harmful to fish. Do not contaminate ponds, waterways or ditches with chemical or used container. Formulation is		
-		not classified as hazardous for environmental effects under CHIP 4 (UK).		
13	Disposal considerations	Empty containers:	Empty completely, wash out & dispose of as non-hazardous waste. EWC code:	
		W-9000	15 01 02	
		Unused/recovered mater		
		Contaminated PPE: Wash and dispose of as non-hazardous waste. EWC code:- 15 02 03.		
14	Transport information	Not classified as hazardous for transport.		
	Refer to other rel		measures such as Health & Safety at Work etc. Act 1974 and the COSHH regulations	
15	Danielatan Information	& guidance.		
15	Regulatory information	This preparation has been classified in accordance with The Chemicals (Hazard Information)		
15	Regulatory information			
15	Regulatory Information	Packaging for	Supply) Regulations 2009: CHIP 4. These implement the Dangerous Preparations	
15	Regulatory Information	Packaging for Directive- 99/3	Supply) Regulations 2009: CHIP 4. These implement the Dangerous Preparations 5/EC. This Safety Data Sheet complies with CHIP 4 requirements and the Safety Data	
15	Regulatory Information	Packaging for Directive- 99/3 Sheets Directi	Supply) Regulations 2009: CHIP 4. These implement the Dangerous Preparations 5/EC. This Safety Data Sheet complies with CHIP 4 requirements and the Safety Data ve 91/155/EEC (as amended by Directives 93/112/EC and 2001/58/EC).	
5	Regulatory Information	Packaging for Directive- 99/3 Sheets Directi	Supply) Regulations 2009: CHIP 4. These implement the Dangerous Preparation 15/EC. This Safety Data Sheet complies with CHIP 4 requirements and the Safety Data	

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		 The information contained in this data sheet does not consworkplace risks as required by legislation. 			
		This data sheet has been amended in section 3 since the previous revision/issue.			
16	Other information	® PX is a registered mark of Killgerm Chemicals Ltd.			
		Use only in accordance with label instructions.			
		The information in this data sheet should be considered when undertaking regulations.	g a risk assessment under the COSHH		
		This data sheet does not constitute a COSHH assessment.			
		The information contained within this data sheet is strictly for general guida over and above this. This data sheet is intended to provide general health storage and transportation of the preparation. The information provided in of publication and will be updated as and when appropriate. No liability within this data sheet and/or failure to comply with the manufacturer's gassociated technical usage literature.	h and safety guidance on the handling, this data sheet is accurate at the date will be accepted by Killgerm Chemicals th the information and advice contained		
		Incorporates the REACH requirement changes to safety data sheets.	: t t-ll : : :: ::		
		Note: This revision has been made because amendments to the formulat active ingredients and surfactants. The hazard classification shows risks oneed to amend their COSHH assessments accordingly.			

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