

## Safety Data Sheet

1	Identification of the preparation	<b>PX-Ornikill</b> Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA.	
	and the supplying Company	Tel: +44 (0)1924 268450	
2	Composition and information on	Biguanide and QAC	
	ingredients	Poly (hexamethylene) bigianide	
		QACS	5 – 8%w/v
0	Llezerde identification	Surfactants/solubilisers etc. to Not classified as hazardous.	100%v/v
3	Hazards identification First Aid measures		DO NOT INDUCE VOMITING. Wash out mouth with water. GET MEDICAL
4	First Ald measures	Ingestion:	ATTENTION.
		Inhalation:	Remove to fresh air. Keep at rest. Get medical advice.
		Skin contact:	Wash with water. Remove contaminated clothing. GET MEDICAL ATTENTION.
		Eye contact:	Irrigate the eye with water for 15 minutes. Remove contaminated clothing. GET MEDICAL ATTENTION.
		Advice to doctor:	Product contains halogenated tertiary amine and surfactants.
5	Fire-fighting measures	Extinguishers:	Foam, dry chemical or water spray fire extinguishers. Keep containers cool by spraying with water if involved in a fire. 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	Wear appropriate PPE, see section 8. Surround and absorb with sand,
-		disposal):	earth or proprietary product. Shovel into a marked container. Wash area with water and alkali detergent. Contact supplier or Local Authority about disposal.
7	Handling and storage	Precautions in use:	Wear gloves and eye protection when handling the concentrate.
•	rianaling and storage		DO NOT MIX with other chemicals.
			Wash skin and eye splashes with water.
			Read safety data sheet before using the product.
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		Storage and transport	Store tightly closed in a safe place, out of reach of children.
		precautions:	Store between 0°C and 30°C in dry conditions, out of sunlight.
8	Exposure controls and personal protection	PPE Item	In Use Spillage
		Respirator	Half mask + Type AP filter to Half mask + Type AP filter to
			required protection factor. required protection factor.
		Gloves Overall	Unlined synthetic rubber. Unlined synthetic rubber.
		Overall	Coverall to ISO 6530 e.g. EP Coverall to ISO 6530 e.g. EP Coverall.
		Goggles/ Face shield	Face shield to BS2092 IC when Face shield to BS2092 IC.
		Coggies/ 1 ace shield	handling concentrate.
9	Physical and chemical properties	Appearance:	Blue/green coloured liquid.
Ū		pH:	4-5
		Flash point:	None
		Flammability:	Non flammable
		Bulk density:	1.02
		Solubility:	Soluble in water to form clear solutions.
		Odour:	Characteristic citrus type odour.
		Incompatibility:	Not a reactive substance. Alkaline materials may de-activate.
10	Stability and reactivity	Product is stable and is not a reactive preparation. Contact with strong alkali will neutralise or reduce disinfectant activity.	
11	Toxicological information	Routes of entry/symptoms of co Inhalation:	ontact: No significant hazard.
		Skin and eyes:	Irritating to eyes. Mild skin degreassant.
		Ingestion:	Low hazard. Irritating to mouth, throat, gastro-intestinal tract and stomach.
12	Ecological information	Harmful to fish. Do not contam	inate ponds, waterways or ditches with chemical or used container.
13	Disposal considerations	Empty containers:	Empty completely and wash out.
		Unused/recovered materials:	Dispose of via waste disposal contractor or contact supplier for advice.
		Contaminated PPE:	· · ·
14	Transport information	Not classified as hazardous for transport.	
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	® PX is a registered mark of Ki	Ilgerm Chemicals Ltd.