








 <b>CHILTERN PEST SOLUTIONS</b>	<h2>COSHH Risk Assessment</h2>	<b>Reference</b>	13
		<b>Review Period</b>	Annually
	<h2>VAZOR CYPERMAX PLUS</h2>	<b>Rev. No.</b>	1
		<b>Issue Date</b>	18/08/2024

PRODUCT MANUFACTURER	SDS Date/Version
Killgerm	June 2023
	HSE No/Authorisation No
	9988

PRODUCT DESCRIPTION (colour, form, odour)	INGREDIENTS AND CONCENTRATIONS
Pale Amber liquid, characteristic	10% w/w cypermethrin and 5% w/w tetramethrin









DESCRIPTION OF ACTIVITY OR PROCESS (including duration & frequency of use and quantity & location of use)
A residual product that also gives quick knock-down of insect pests, formulated as a microemulsion concentrate for surface spraying. For the control of crawling and flying insect pests in and around domestic premises, public and municipal areas, refuse tips, poultry houses, slaughter houses and manure heaps.

CLASSIFICATION								
								
		√			√	√	√	

HAZARD CODES AND HAZARD STATEMENTS			
<b>H302</b>	<b>Harmful if swallowed.</b>	<b>H410</b>	<b>Very toxic to aquatic life with long lasting effects.</b>
<b>H318</b>	<b>Causes serious eye damage.</b>		
<b>H373</b>	<b>May cause damage to organs through prolonged or repeated exposure.</b>		
<b>SIGNAL WORD</b>		<b>(Other Hazards)</b>	

HAZARD & EXPOSURE															
Hazard Type						Exposure Route				Who is at Risk?					
Solid		Dust		Mist		Vapour		Inhalation	√	Eyes	√	Employees	√	Client	√
Liquid	√	Gas		Fume		Other		Ingestion	√	Skin	√	Contractors	√	Public	√

CONTROL MEASURES
<p>KEEP IN A SAFE PLACE.</p> <p>WASH HANDS AND EXPOSED SKIN BEFORE MEALS AND AFTER USE.</p> <p>COVER ALL WATER STORAGE TANKS BEFORE APPLICATION.</p> <p>DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.</p> <p>COLLECT EGGS AND REMOVE FEED, EXPOSED WATER AND MILK BEFORE APPLICATION</p> <p>AVOID EXCESSIVE CONTAMINATION OF COVERALLS.</p> <p>DO NOT TOUCH TREATED SURFACES UNTIL DRY.</p> <p>DO NOT APPLY TO CLOTHES AND BEDDING.</p> <p>EXCLUDE ALL PERSONS AND ANIMALS DURING TREATMENT.</p> <p>DO NOT APPLY DIRECTLY TO ANIMALS.</p> <p>DO NOT APPLY DIRECTLY TO LIVESTOCK AND POULTRY.</p> <p>HAZARDOUS TO BEES.</p> <p>ACTION SHOULD BE TAKEN TO PREVENT FORAGING BEES GAINING ACCESS TO TREATED NEST. PREFERABLY BY REMOVING THE COMBS OR BLOCKING THE NEST ENTRANCE.</p>

PPE OTHER THAN STANDARD UNIFORM AND SAFETY WORKBOOTS (State type and standard, including filter type)				
	<b>Safety glasses</b>			<b>Dust mask</b>
	<b>Goggles</b>	Goggles to EN 166 34		<b>Respirator</b>
	<b>Visor</b>			<b>Coveralls</b>
	<b>Gloves</b>	Protective Gloves to EN 374 e.g., Nitrile.		<b>Other/Notes</b>
				Wear half mask respirator (EN140) plus A1P2 class filter minimum (EN141)
				Low levels of contamination: coverall type 5/6.

STORAGE	
<b>Storage</b>	Store closed container in a secure location away from children and animals when not in use. Do not store alongside strong oxidising agents, acids, and bases. Store in a cool, well-ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

SAFETY	
<b>Safety Phrases</b>	<p>P264: Wash skin thoroughly after handling.</p> <p>P270: Do not eat, drink or smoke when using this product.</p> <p>P301+P312: IF SWALLOWED: Call a POISON CENTRE/doctor/ if you feel unwell.</p> <p>P330: Rinse mouth</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310: Immediately call a POISON CENTER or doctor/physician.</p> <p>P260: Do not breathe dust/fume/gas/mist/vapours/spray.</p> <p>P314: Get medical advice/attention if you feel unwell.</p> <p>P273: Avoid release to the environment.</p> <p>P391: Collect spillage.</p> <p>P501: Dispose of contents/container to an authorised waste collection point.</p>

DISPOSAL COMPONENTS			EWC Code	
Hazardous Waste	Commercial Waste	Domestic Waste	Return to Supplier	Recycling
✓			✓	

FIRE (hazards & extinguisher type)	Water Spray	Dry Powder	Foam	CO2	Wet Chemical
<p>Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions.</p> <p>In case of fire use water spray or fog, alcohol resistant foam, dry chemical, or carbon dioxide.</p> <p>If extinguishing media or spilt product enters drains or water courses, alert the Environment agency (emergency telephone number 0800 807060) or the relevant water company.</p> <p>Keep container(s) exposed to fire cool, by spraying with water.</p> <p>Prevent run off water from entering drains if possible.</p> <p>Wear chemical protection suit and positive-pressure breathing apparatus.</p>					

SPILLAGE MEASURES
<p>Do not wash spillage or contaminated material to drains. Turn leaking containers leak side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.</p> <p>Absorb spilt product with sand, diatomaceous earth, or similar absorbents and transfer to a marked container, ventilate the area.</p> <p>Dispose of as hazardous waste following local regulations. Clean area with soap and water where possible.</p>

FIRST AID MEASURES	
<b>Swallowed</b>	DO NOT induce vomiting. Rinse mouth carefully with water. Seek medical attention immediately and show the product's container or label where possible.
<b>Eyes</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical advice.
<b>Skin</b>	Remove all contaminated clothing. Wash skin immediately with soap and water. If irritation persists, seek medical advice.
<b>Inhaled</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Seek Medical Advice.

RISK RATING FOLLOWING CONTROL MEASURES		
Low	Medium	High
	√	

ASSESSOR DETAILS		
Assessed By:	Phil Spackman	Signature [Initials]: 