

Product Formula(s):	Concentrate Dilutable insecticides	
Hazard Rating:	May damage the unborn child. Harmful if swallowed. Very toxic to aquatic environment with long lasting effects. Can cause damage to organs (blood) through prolonged or repeated exposure.	
Use:	Rapid knock down and residual action. Insect Growth Regulator (IGR) Mix with water to form surface spray. Applied as a course spray. – See individual label for application pressure rates and target species	
Reference:	Health and Safety Data Information provided by Killgerm Chemicals Ltd. PO Box 2, Ossett, West Yorkshire, WF5 9NA. Tel: 01924 268400	

Product Types				
Product:	Auth Number:	Active Ingredient:	Use:	Formulation:
Cimetrol Super EW	HSE 10078	25% cypermethrin, 10% tetramethrin, 20% piperonyl butoxide, 1% pyriproxyfen	Insect Growth Regulator	Oil-in-water emulsion
Fendona 6SC	GB-2019-1213	60g/l (6.27% w/w) alpha-cypermethrin	Rapid knock down and residual action.	Suspension concentrate
Vazor® Cypermax +	HSE 9988	Cypermethrin 10% w/w, Tetramethrin 0.9% w/w	Rapid knock down and residual action.	Micro-emulsion insecticide
Vazor Provecta	UFI: 8H50-A0W4-700M-5QE3	Polyalkyleneoxide modified heptamethyltrisiloxane	NO RESIDUES, NO WAITING / WITHDRAWAL PERIOD	Physical mode of action “sprayable entrapping” formulation
Vazor® Phepra CS	UFI: 0V67-3W73-E20U-ME9P	1R-trans Phenothrin 10% w/w (100 g/l), Prallethrin 1% w/w (10 g/l)	Rapid knock down and residual action.	Emulsion in water and CS (capsule suspension)

Under the terms of the Control of Substances Hazardous to Health Regulations 2002 an assessment will be made to determine that this particular treatment is the most appropriate for the pest control work concerned. Details of the location and quantity of the pesticide that has been applied are included within the pest prevention report book.

Only pesticides approved under the terms of the Control of Pesticides Regulations 1986 will be used and these are applied according to the label recommendations.

COSHH and Environmental Risk Assessment

	Hazard Detail	Controlled Risk	Protective/Preventative Measures
1.	Non-pest prevention personnel being affected by the application.	Low	Restrict personnel from using the area until the spray has dried off. Ensure any spillage is wiped up. Restrict access to pets during the treatment and post treatment until all surfaces are dry. Apply the insecticide in an area well away from a drain or watercourse and where spillage can be speedily cleared up. Remove excess insecticide and packaging from the site and dispose of correctly.

COSHH and Environmental Risk Assessment Continued

	Hazard Detail	Controlled Risk	Protective/Preventative Measures
2.	Pest prevention personnel being affected by the treatment.	Low	Apply the insecticide according to the label recommendations. Wear non-absorbent gloves and an appropriate respiratory protection equipment. Wear goggles or face shield. Ensure that the ULV equipment is in good order. Wash hands thoroughly at the end of the treatment.
3.	Non target animals being affected by the treatment.	Low	Unprotected animals should be kept away from treated areas until surfaces dry. Do not apply directly to livestock and poultry. Remove or cover all fish tanks or bowls before application. Ensure all spillages are cleared. Remove excess insecticide and packaging from the site. Do not contaminate waterbodies or watercourses with chemicals or used container.
4.	Spillage	Low	Wipe up spillage and remove from site for disposal. Avoid spillage flowing into a drain or watercourse.
5.	Disposal	High	Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.
6.	Fire	High	Dangerous gases are evolved in the event of a fire. Immediately inform emergency services of the type of product and supply them with health and safety data sheet.
7.	Theft of Product	Medium	Ensure product is kept locked away in the manufacturers approved container when not being applied. In case of theft, inform the emergency services of the type and quantity of the product involved. Supply emergency services with health and safety data sheet.
8.	Poisoning	Low	In case of accidental consumption, immediately contact the doctor or vet and show them the product label or health and safety data sheet. Do not induce vomiting.
9.	Inhalation	Low	Wear the recommended face protection and respiratory protection equipment during the treatment, i.e. approved fume mask.
10.	Skin Absorption	Low	Wear non-absorbent gloves when applying and disposing of the insecticide. Wear an appropriate coverall during the treatment.
11.	Eye contact	Low	Rinse immediately with clean water and seek medical advice.
12.	Environmental Risk	Low	Ensure that the product is disposed of according to the label recommendations.
13.	Exposure Monitoring and Health Surveillance	Medium	Not necessary under normal application circumstances.