



# COSHH Risk Assessment No: 036

## Product Name: Vazor Cypermethrin 10EC



Registration number – HSE - 10085

Appearance – liquid slightly yellow

Describe the activity or work process.  
(Inc. how long/ how often this is carried out and quantity substance used)

### PROFESSIONAL USE ONLY

residual, broad spectrum, cypermethrin-based, 'oil in water emulsion' concentrate for surface spraying. For the control of crawling and flying insect pests in and around domestic premises, public buildings and food processing factories. Also approved for use in and around farm buildings and ideal for refuse tips and waste sites. Refer to Label

Location of process being carried out?

in and around domestic premises, public buildings and food processing factories. Also approved for use in and around farm buildings and ideal for refuse tips and waste sites

Identify the persons at risk:

Employees



Sub-contractors



Public



Name the substance involved including active ingredient, in the process and its manufacturer.

Vazor Cypermethrin 10EC (Killgerm)  
Active Ingredients – 10.17% w/w cypermethrin

### Classification (state the category of danger)



Very Toxic



Skin Irritant



Extremely Flammable



Toxic



Sensitising



Highly Flammable



Corrosive



Biological



Flammable



Long term exposure



Oxidising



Environmental

### Hazard Type



Gas



Vapour



Mist



Fume



Dust



Liquid



Solid



Other (State).....

### Route of Exposure



Inhalation



Skin



Eyes



Ingestion



Other

(State).....

### Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a

Short-term exposure level (15 mins): n/a

### State the Risks to Health from Identified Hazards

#### EC Classification:

H302: Harmful if swallowed. H317: May cause an allergic skin reaction. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.

#### Control Measures:

Always read label / MSDS before use and comply with details.

Remove non target organisms / People during application

Keep in original, labelled container.

Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.

Do not store in direct sunlight

Do not spray onto open flame or sources of ignition  
 Where risk of interception by 3<sup>rd</sup> party warning labels to be used to denote use and risk  
 Records to be kept on usage and location in pest control master file.  
 Operator to wear suitable PPE when handling and applying As detailed below. Records of PPE maintenance to be held centrally.  
 Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.

#### Safety Phrases:









P102: Keep out of the reach of children.  
 P261: Avoid breathing spray.  
 P270: Do not eat, drink, or smoke when using this product.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.  
 P302+P312: IF ON SKIN: Wash with plenty of soap and water.  
 P501: Dispose of contents/container in accordance with all local, regional, national and international regulations.  
 EUH401: To avoid risks to human health and the environment, comply with the instructions for use

Is health surveillance or monitoring required?

Yes ☐

No ☒

#### Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input type="checkbox"/>	
Dust mask		Visor	
 <input checked="" type="checkbox"/>		 <input checked="" type="checkbox"/>	Goggles to EN166 only necessary when misting using 5litre RTU
Respirator		Goggles	
 <input checked="" type="checkbox"/>	Disposable gloves	 <input checked="" type="checkbox"/>	
Gloves		Coveralls	
 <input checked="" type="checkbox"/>	Steel toe cap boots to be worn as per company dress code.	 <input type="checkbox"/>	
Footwear		Other	

#### First Aid Measures

**Inhalation:** IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Seek Medical Advice.

**Skin:** IF ON SKIN (or hair): Remove all contaminated clothing. Wash skin with soap and water. If irritation persists, seek medical advice.

**Eyes:** 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.

**Ingestion:** DO NOT induce vomiting. Rinse mouth carefully with water. Seek medical attention if you feel unwell.

#### Storage / Spillage

**Storage:** Keep containers tightly closed in a cool, well-ventilated place. Store in original container. Store in a place accessible by authorized persons only. Keep away from direct sunlight. **Maximum storage period: 2 years**

**Spillage –** Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Absorb spilt product with sand, diatomaceous earth, or similar absorbent material and transfer to a marked container. Dispose of as hazardous waste following local regulations. Clean area with soap and water where possible.

#### Disposal of Substances & Contaminated Containers

**Hazardous Waste** ☒ Skip ☐ Return to Depot ☐ Return to Supplier ☒ Other ☐

(If Other Please State): .....

#### Summary

When used correctly this product offers few risks to user / end user

#### Risk Rating Following Control Measures

High ☐

Medium ☐

Low ☒

Assessed by: Lloyd Carter

Date: 07/01/2025

Review Date: January 2026