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Name of Substance	EFFECT ULTIMUM HSE: 10817	Supplied By	UNICHEM D.O.O. Address: Sinja Gorica 2, 1360 Vrhnika, Slovenia +386 1 755 81 50 +386 1 755 81 55 unicchem@unicchem.si
COSHH reference	0023	Date of Assessment	05.05.2026
Appearance	Orange tinted liquid	Review Date	05.05.2027
Description of Substance	Emulsifiable concentrate containing Tetramethrin 1%, Permethrin 6%, PBO 18%	Method Used	For professional use. Insecticide for crawling and flying insects inside and outside

Persons at Risk	Employee	Public	Contractor	Other
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Hazards identified and Classification/Substance Properties

 Oxidising	 Explosive	 (Extremely) Flammable	 Toxic	 Carcinogenic Mutagenic
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
 Harmful	 Corrosive	 Human Health	 Dangerous for environment	 Gas under Pressure
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Hazard Type








Gas, Vapour, Mist, Fume, Dust, Liquid, Solid, Other: Liquid

Route of exposure:

Inhalation	Skin	Eyes	Ingestion	Other
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Risk Phrases (H-Phrases)

H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation .
 H400 Very toxic to aquatic life.
 H410 Very toxic to aquatic life with long lasting effects.

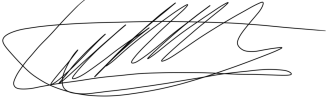
Control Measure						
PPE						
						
Hand Protection	Protective Clothing	Foot Protection	Eye Protection	Face Shield	Face Mask	Respirator
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Control Measures	
General Precautions and P phrases	First Aid Measures
<p>Always read the label and use in accordance</p> <p>P102 Keep out of reach of children.</p> <p>P262 Do not get in eyes, on skin, or on clothing.</p> <p>P273 Avoid release to the environment.</p> <p>P280 Wear protective gloves/eye protection/face protection.</p> <p>P302 + P352 IF ON SKIN: Wash with plenty of soap and water.</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>P501 Dispose of contents/container in accordance with national regulation.</p> <p>Very toxic to fish</p> <p>Do not apply directly to animals</p> <p>Do not apply to clothing or bedding</p> <p>Do not touch treated surfaces until dry</p> <p>Exclude all animals and persons from treated area until dry</p> <p>Hazardous to bees</p> <p>Check for bats before treating</p> <p>Do not allow product to reach ground water, water course or sewage system, even in small quantities.</p> <p>Cover water storage tanks before application</p> <p>Provide good ventilation and local exhaust in areas with increased concentration.</p>	<p>Inhalation: Remove patient to fresh air - move out of dangerous area. If victim is not breathing give artificial respiration. Seek medical help immediately.</p> <p>Skin contact: Immediately remove contaminated clothing. Wash affected skin areas thoroughly with plenty of water and soap. If symptoms develop and persist, seek medical attention.</p> <p>Eye contact: Immediately flush eyes with plenty of water while keeping eyelids apart (at least 15 minutes). After initial flushing, remove any contact lenses and continue flushing. If irritation persists, seek professional medical attention</p> <p>Ingestion: Do not induce vomiting! Rinse mouth thoroughly with water. In case of doubt or if feeling unwell seek medical help. Show the physician the safety data sheet or label.</p> <p>Symptoms: Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation. May cause sensitisation by skin contact (symptoms: itching, redness, rashes) May cause abdominal discomfort. May cause nausea/vomiting and diarrhea.</p>

Do not contaminate food surfaces, food stuffs or eating utensils	
Spillage Procedure	Fire Prevention
<p>Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental entry into water or ground occurs, inform responsible authorities. Soak up with inert absorbent material and dispose of as hazardous waste (code 20 01 19). Keep in suitable, closed containers for disposal. After cleaning, wash residues with plenty of water.</p> <p>Ensure adequate ventilation. Prevent access to unauthorised personnel. Prevent access to unprotected personnel. Do not breathe vapour or mist. Avoid contact with skin and eyes. No action shall be taken involving any personal risk or without suitable training.</p>	<p>In combustion emits toxic fumes. Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing media: Full water jet. Do not allow to enter sewers/ surface or ground water. Inform appropriate authorities in case of leakage into water course or sewage system.</p>
Handling and Storage	Disposal Considerations
<p>Store locked up in a dry, cool and well-ventilated place protected from frost and direct sunlight and away from foodstuffs. Store only in the original container. Keep out of reach of children</p> <p>When using do not eat, drink or smoke. Avoid contact with skin, eyes and clothing and avoid inhalation of vapour or mist.</p> <p>Practice good hygiene and wash hands and exposed skin after use</p> <p>Wear gloves - EN374</p> <p>Wear safety glasses with side-shields approved under EN166(EU)</p> <p>Wear closed work clothing</p> <p>Avoid excessive contamination of coveralls</p>	<p>Dispose in a safe manner in accordance with local/national regulations at an approved waste disposal plant.</p> <p>Dispose of packaging and remains of unused product as hazardous waste (code 20 01 19)</p>

COSHH Assessment Comments	
Further Control Required (Y/N)	N
Responsibility	N/A
Details	N/A
By when	N/A
Date Done	N/A

Assessors comments	
None	
Risk rating following control measures (H/M/L)	L

Assessor Name: Emily Hayclarke	Assessor Signature: 
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