

# **COSHH Assessment**



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 unichem@unichem.si
COSHH reference	0023	Date of Assessment	4.4.2022
Appearance	Orange tinted liquid	Review Date	1.4.2023
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
	<b>&gt;</b>	<b>&gt;</b>		

## Hazards identified and Classification/Substance Properties





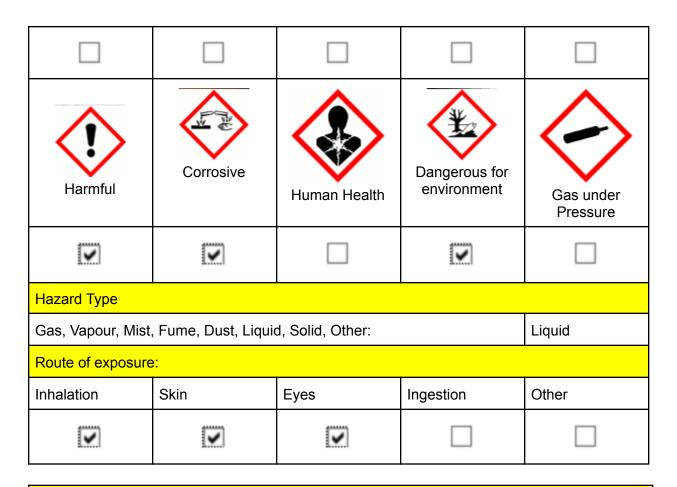




Coxic C



Carcinogenic Mutagenic



### Risk Phrases (H-Phrases)

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

### **Control Measure**

### PPE



Hand Protection



Clothing



Foot Protection



Eye Protection



Face Shield



Face Mask



Respirator

|--|--|

#### **Control Measures** General Precautions and P phrases First Aid Measures Always read the label and use in accordance Inhalation: Remove patient to fresh air -Causes serious eye damage. move out of dangerous area. If symptoms P272 Contaminated work clothing should not occur it is necessary to search for medical be allowed out of the workplace. Skin contact: Take off all contaminated P273 Avoid release to the environment. P302 + P352 IF ON SKIN: Wash with plenty clothing. Wash thoroughly with plenty of water of soap and water. and soap! If symptoms persist seek medical P333 + P313 If skin irritation or rash occurs: attention. Get medical advice/attention. **Eye contact**: Immediately flush eyes with running water for at least 15 minutes, keeping P501 Dispose of contents/container in accordance with local regulation. eyelids open. Seek medical help. Ingestion: Do not induce vomiting! Rinse mouth with water. In case of doubt or if Very toxic to fish Do not apply directly to animals feeling unwell seek medical help. Show the Do not apply to clothing or bedding physician the Safety Data Sheet or label. Do not touch treated surfaces until dry May cause respiratory irritation. Causes Exclude all animals and persons from treated serious eye damage. Causes skin irritation. area until dry Hazardous to bees Check for bats before treating Do not allow product to reach ground water, water course or sewage system, even in small quantities. Cover water storage tanks before application Provide good ventilation and local exhaust in areas with increased concentration. Do not contaminate food surfaces, food stuffs or eating utensils Fire Prevention Spillage Procedure In combustion emits toxic fumes. Do not allow product to reach water/drains/sewage systems or permeable Suitable extinguishing media: soil. If accidental entry into water or ground Carbon dioxide. Dry chemical powder. Water occurs, inform responsible authorities. spray. Alcohol resistant foam. Soak up with inert absorbent material and Unsuitable extinguishing media: dispose of as hazardous waste (code 20 01 Full water jet. 19). Keep in suitable, closed containers for Do not allow to enter sewers/ surface or disposal. After cleaning, wash residues with ground water. Inform appropriate authorities

in case of leakage into water course or

sewage system.

plenty of water.

Handling and Storage	Disposal Considerations
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 labeled receptacle. Keep out of reach of children When using do not eat, drink or smoke. Avoid contact with skin, eyes and clothing and avoid inhalation of vapour or mist. Practice good hygiene and wash hands and exposed skin after use Wear gloves - EN374 Wear safety glasses with side-shields approved under EN166(EU) Wear closed work clothing Avoid excessive contamination of coveralls	Dispose in a safe manner in accordance with local/national regulations at an approved waste disposal plant.  Dispose of packaging and remains of unused product as hazardous waste (code 20 01 19)

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:
--------------------------------	---------------------