



**Biocide Market Authorization
Autorisation de mise en marché d'un biocide**

Biocide Identification Number / Identification numérique du biocide	60000010
--	-----------------

Product Information / Information sur le produit	
Primary Brand Name	Hydrofect EHP
Alternate Brand Name(s)	
Physical Form	Solution
Method(s) of Application	Coarse (trigger) spray Immersion Mist (fine spray) Mop Wipe (disposable, sponge)
Date of Authorization INITIAL	19/Dec/2025
Date(s) of Authorization AMENDMENT	

Company Information / Information sur l'entreprise			
Market Authorization Holder / Détenteur de l'autorisation de mise en marché			
Company Name	Dustbane Products Ltd		
Address	2-1000 Last Mile Drive		
City	Ottawa	Province/State	Ontario
Country	Canada	Postal/Zip Code	K1G 6Y1
Importer / Importateur 1			
Company Name	Dustbane Products Ltd		
Address	2-1000 Last Mile Drive		
City	Ottawa	Province/State	Ontario
Country	Canada	Postal/Zip Code	K1G 6Y1



Composition Information / Information sur les compositions	
Active Ingredient(s) / Ingrédient(s) actif(s)	
Common Name	Concentration
Hydrogen peroxide	7.6% w/w
Formulant(s)	
Function	
Activator	
Diluent	
Fragrance Ingredient (optional)	
pH Adjuster	
Solvent (2 formulants)	
Stabilizing Agent	
Surfactant (2 formulants)	

Conditions of Use / Conditions d'utilisation	
Intended Use(s) or Purpose(s)	Hard surface disinfectant <ul style="list-style-type: none"> Bactericide Fungicide Virucide (broad-spectrum, validation: <i>Caliciviridae</i>; <i>Parvoviridae</i>; <i>Picornaviridae</i>)
	Hard surface non-food contact sanitizer <ul style="list-style-type: none"> Effective against bacteria
	Soft surface sanitizer <ul style="list-style-type: none"> Effective against bacteria
Setting(s) for Use	Animal Housing Areas Domestic Food Premises Hospital Institutional/Industrial



Risk Information / Renseignements sur les risques		
Precautionary Statements	Keep out of reach of children Read the label before using	
Other Precautionary Statements	Signal Word	Danger
	Primary Hazard Statement(s)	Corrosive
	Hazard Statements	Danger. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.
	Physical and Chemical Hazard Statements	Strong oxidizing agent. Corrosive. Do not use in concentrated form. Mix only with water according to label instructions. Never bring concentrate in contact with other sanitizers, cleaners or organic substances.
	Personal Protective Equipment Statements	Wear protective eyewear (goggles or face shield), coveralls over a long-sleeved shirt and long pants, socks, chemical-resistant footwear, and rubber or chemical resistant gloves.
First Aid Statements	Eye Contact	If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	Skin Contact	If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
	Ingestion	If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
	Inhalation	
	Other statements	Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.



Directions for Use / Modes d'emploi		
Directions for Use	Formulation Type	Dilutable Concentrate
	Dilution(s)	<u>Hard surface disinfectant:</u> 30 mL per 970 mL water, or equivalent dilution (1:32)
		<u>Hard surface non-food contact sanitizer:</u> 30 mL per 970 mL water, or equivalent dilution (1:32)
		<u>Soft surface sanitizer:</u> 30 mL per 970 mL water, or equivalent dilution (1:32)
	Contact Time(s)	<u>Hard surface disinfectant:</u> <ul style="list-style-type: none"> • <u>Bactericide:</u> 2 minutes (spray application) or 5 minutes (application by cloth, mop, sponge or immersion) • <u>Fungicide:</u> 10 minutes • <u>Virucide:</u> 1 minute, except canine parvovirus (5 minutes)
		<u>Hard surface non-food contact sanitizer:</u> 1 minute
		<u>Soft surface sanitizer:</u> 1 minute
Pre-Cleaning Statement(s)	<u>For all uses:</u> Pre-clean surface.	
Rinse and Contamination Statement(s)	<p><u>For all uses:</u> Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.</p> <p>For surfaces and/or objects that may come into direct contact with children at the mouthing stage of development, a rinse with potable water is recommended.</p> <p>Rinse all food contact surfaces and child / baby hard, non-porous surfaces with potable water or a damp cloth after use.</p> <p>Rinse all surfaces that come in contact with food, including equipment used for feeding or watering, with potable water before reuse.</p> <p><u>For mushroom farm use:</u> Rinse treated surfaces with potable water before they contact the crop, compost or casing.</p>	



Directions for Storage / Instructions pour l'entreposage

Directions for Storage	Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Store in original container in areas inaccessible to children.
------------------------	--

Application Based on Comparison / Demande fondée sur une comparaison

The authorization of this biocide was not based on a comparison application		
The authorization of this biocide was based on a comparison application		Comparison to another biocide authorized under the <i>Biocides Regulations</i> , meeting conditions set out in subsection 10(2) of the regulations
	X	Comparison to a foreign authorization issued by a regulatory authority listed in the Government of Canada's <i>List of Foreign Regulatory Authorities for Biocides</i> , incorporated by reference into section 26 of the <i>Biocides Regulations</i>
		Authorization under the <i>Food and Drug Regulations</i> (FDR) was based on a comparison application
		Authorization under the <i>Pest Control Products Act</i> (PCPA) was based on a comparison application
		Major change application, meeting conditions set out in subsection 15(3) of the <i>Biocides Regulations</i>

Comparison Application – Foreign Biocide

Foreign regulatory authority	United States Environmental Protection Agency
------------------------------	---

Terms and Conditions of the Authorization / Conditions dont l'autorisation est assortie

Terms and Conditions	
----------------------	--