

MATERIAL SAFETY DATA SHEET (MSDS)

Hygo H₂ODust Control Treatment





SECTION I ► PRODUCT IDENTIFICATION				
Product Name	Product Type	WHMIS Classification		
Hygo H₂O	Dust Control Treatment	Not Applicable		

SECTION II HAZARDOUS INGREDIENTS			
Chemical Name	Cas Registry No.	%	Toxicity
Not Applicable			

SECTION III ► PHYS	SICAL DATA				
Appearance	Odour	pН	Boiling Point	Specific Gravity	Solubility in Water
Clear colourless liquid	Unscented	8.0	100 °C	1.0	100 %

SECTION IV ► FIRE AND EXPLOSION HAZAR	D DATA
Flash Point (°C): None	Extinguising media: Not Applicable
Special fire fighting procedures: None	
Unusual fire and explosion hazards: None	

SECTION V ► TOXICOLOGICAL PROPERTIES	
HAZARD RATING: Health = 1 Flammability = 0 Reactivity = 0	Dating Custom
Swallowing: Slightly Toxic	Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High
Inhalation: Not Applicable	
Skin Absortion: No effect expected	
Skin Contact: Not Applicable	
Eye Contact: May cause slight irritation	4 = Extreme
Special Warning: None	

SECTION VI ► FIRST AID MEASURES
Ingestion: Drink 3-4 glasses of milk or water.
Inhalation: Not Applicable
Skin: Flush with water.
Eyes: Flush with water. If irritation persists, call a physician.

SECTION VII ► REACTIVITY DATA

Stable: Yes

Conditions to avoid: None

Incompatibility with other materials: None Hazardous decomposition products: None Hazardous polymerization: Will not occur.

SECTION VIII ► PREVENTIVE MEASURES

Hand protection: None
Eye protection: None
Ventilation: General
Respiratory protection: None
Other protective equipment: None

Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.

Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.

Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.

Other precautions: Follow label use instructions.

UN: Not Applicable TDG Class: Exempt Packing Group: Not Applicable

TDG Emergency Telephone Number: 613-996-6666 (COLLECT)

SECTION IX ► PREPERATION DATA

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Last updated: June 1, 2015

Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861

Hygo H₂O Dust Control Treatment

"Used to chemically treat dust mops, Hygo H2O traps and holds dust and soil instead of scattering it during the cleaning process. This labour-saving treatment reduces wear and abrasion by removing sand, dirt and other gritty materials from the floor."

FEATURES AND BENEFITS

High Activity: High concentration gives maximum performance.

Water Base: No solvents or VOCs.

Non-Toxic and Readily Biodegradable: Safe for the user and the environment.

Concentrated: May be diluted with water.

Simple to Use: No special training or equipment is needed.

WHERE TO USE

For use on all floors.

HOW TO USE

Initial treatment of new or freshly laundered mops:

Spray Hygo H₂O over entire mop until it is damp but not wet. Hang mop to dry for 24 hours before using.

Note: Hygo H₂O may be diluted up to 1:3 with water before use depending on the level of performance desired.

Future application to renew treatment:

Launder mop. Apply Hygo H₃O as above.

Dust cloth treatment:

Dilute Hygo H₂O 1:3 with water. Soak dust cloth and wring out excess. Hang to dry for 24 hours. Launder and repeat as needed.

SPECIFICATIONS

Appearance: Clear colourless liquid

Fragrance: Unscented **Viscosity:** As water **pH (conc.):** 8.0

pH (1%): 7.5 Solvent: None Phosphate: None WHMIS: No

TDG: No