

## MATERIAL SAFETY DATA SHEET (MSDS)

**Emerald RTU** Hard Surface Cleaner and Degreaser



Degreasers =

SECTION I	<b>DUCT IDENTIFICATI</b>	ON					
Product Name	Product Type					WHMIS Classification	
Emerald RTU	Liquid Degreaser					Not applicable	
SECTION II   HAZA	ARDOUS INGREDIE	NTO					
Chemical Name	ARDOUS INGREDIE	NIS	Cale Deviators No.	0/	r		
			Cas Registry No.	%			oxicity
Not Applicable							
SECTION III > PHYS	SICAL DATA						
Appearance	Odour pH		Boiling Point	Specific Gravity		So	lubility in Water
Clear colourless	Unscented	10.5	100 °C	1.0		100 %	
SECTION IV FIRE AND EXPLOSION HAZARD DATA							
Flash Point (°C): None     Extinguising media: Not Applicable       Special fire fighting procedures: None							
Unusual fire and explosion hazards: None							
Unusual fire and explosion	hazards: None						
SECTION V > TOXI	COLOGICAL PROPI	ERTIES					
	th = 1 Flammability :		tivity = 0				
Swallowing: Slightly Toxic	· · ·						Rating System
Inhalation: Not applicable						0 = Insignificant	
						1 = Slight	
						2 = Moderate	
						3 = High 4 = Extreme	
Special Warning: None							4 = Extreme
	T AID MEASURES						
Ingestion: Drink 3-4 glasses of milk or water. Call a physician.							
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.							
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	ENTIVE MEASURE	5					
Hand protection: None							
Eye protection: None							
Ventilation: General							
Respiratory protection: No							
Other protective equipmen			A Mara and an 'll D'			-l - l'	1
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.							
<b>Waste disposal method:</b> 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: None         Packing Group: Not Applicable           TDG Emergency Telephone Number:         613-996-6666 (COLLECT)         Packing Group: Not Applicable							
	<b>: NUMBER:</b> 613-996-6						
SECTION IX	PERATION DATA						
Prepared by: M. Mikoluk Last updated: June 1, 2015							
Location: Dustbane Products	Limited, 25 Pickering	Place, Ott					
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## **Emerald RTU** Hard Surface Cleaner and Degreaser

"Emerald's safe yet powerful formula effectively cuts through grease, oil and heavily soiled surfaces, while having a reduced environmental impact. Its buffered pH ensures cleaning efficiency during entire cleaning task. Solvent free."

FEATURES AND BENEFITS				
Reduced environmental impact : ECOLOGO Certified UL 2759 - Hard Surface Cleaners.				
Buffered pH: Has a stable pH level, ensuring cleaning efficiency during entire cleaning task.				
Versatile: Can be mopped on or used with automatic scrubbers.				
D.S.T. Surfactant: Dustbane's exclusive biotechnological surfactant.				
WHERE TO USE				
Excellent for floors, painted walls, woodwork, ceramic tile or metal.				
HOW TO USE				
Ready-to-use. Apply with a sprayer, sponge, mop or cloth.				
SPECIFICATIONS				
Appearance: Clear colourless liquide				
Fragrance: Unscented				
Viscosity: As water				
pH (conc.): 10.5				
APE: None				
VOC: None				
Solvent: None				
Phosphate: None				
WHMIS: No				
TDG: No				
CFIA: Yes				