## MATERIAL SAFETY DATA SHEET (MSDS)



## **Pine Cleaner**

Pine Detergent

Detergents

SECTION I    PROI	DUCT IDENTIFICAT	ION						
Product Name	Product Type					WHMIS Classification		
Pine Cleaner	Pine Detergent					Not applicable		
SECTION II    HAZA	ARDOUS INGREDIE	NTS						
Chemical Name			Cas Registry No.	%		т	Toxicity	
Not Applicable							Oxicity	
			I					
	SICAL DATA					1		
Appearance	Odour pH		Boiling Point	Specific Gravity		Solubility in Water		
Clear green liquid	Scented	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							
SECTION V > TOXI	COLOGICAL PROP							
			$\pm i \cdot i \cdot i \cdot = 0$					
						Rating System		
	wallowing: Slightly Toxic						0 = Insignificant	
Inhalation: Not applicable						1 = Slight		
						2 = Moderate		
						3 = High		
Eye Contact:       slight irritation       4 = Extreme         Special Warning:       None								
	T 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    REAG	CTIVITY DATA							
Stable: Yes								
Conditions to avoid: None								
Incompatibility with other materials: None								
Hazardous decomposition products: None								
Hazardous polymerization	: Will not occur.							
SECTION VIII    PREV	/ENTIVE MEASURE	S						
Hand protection: None								
Eye protection: None								
Ventilation: General								
Respiratory protection: No								
Other protective equipment	nt: None							
Steps to be taken in case r								
Waste disposal method: Fl								
Precautions to be taken in		ge: Norm	al handling processes. Ir	iside storage at	: 4-40 °C r	recomm	ended.	
Other precautions: Follow la		NI						
UN: Not Applicable	TDG Class			king Group: N	iot Applica	ble		
TDG Emergency Telephone		DODD (COL						
SECTION IX	PERATION DATA							
Prepared by: M. Mikoluk Last updated: June 1, 2015								
Location: Dustbane Products	Limited, 25 Pickering	Place, Ott	awa, Ontario, K1G 5P4 -	- 613-745-6861				

## Pine Cleaner Pine Detergent

## "An effective all purpose cleaner and deodorant fortified with pine oil."

FEATURES AND BENEFITS
Pine oil base: Serves as a deodorizer, emulsifier and a solvent.
High concentration: A little goes a long way, very economical.
Pleasant fragrance: Leaves a fresh, clean pine scent.
Environmental friendly: Low pH, A.P.E. and V.O.C. free, fully biodegradable and natural solvent.
WHERE TO USE
For use on any washable surface where odours are a problem.
HOW TO USE
Dilute according to the dilution rates mentioned below. Apply using an auto-scrubber, mop, sponge, cloth or trigger sprayer. Rinse with potable water.
Recommended dilution rates: Light duty cleaning
Normal cleaning 1:30 Heavy duty cleaning 1:20
Note: Adjust rates to suit your cleaning needs.
SPECIFICATIONS
Appearance: Clear green liquid
Fragrance: Pine
Viscosity: As water
PH (conc.): 10.5
PH (1%): 9.0
Solvent: Pine oil
Phosphate: None
WHMIS: No
TDG: No