



MATERIAL SAFETY DATA SHEET (MSDS)

Power Wash Pressure Wash Concentrate

Degreasers



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Power Wash		Pressure Wash Concentrate		D2B, E	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Sodium Metasilicate		6834-92-0	1-5	LD ₅₀ ORAL (RAT) 622 mg/kg	
Alcohol Ethoxylate		68131-39-5	1-5	LD ₅₀ ORAL (RAT) >2000 mg/kg	
Tetrasodium ethylene diamine tetraacetate		64-02-8	1-5	LD ₅₀ ORAL (RAT) 10g/kg	
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Clear red liquid	Unscented	13.0	100 °C	1.0	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
Flash Point (°C): None			Extinguishing media: Not Applicable		
Special fire fighting procedures: None					
Unusual fire and explosion hazards: None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
HAZARD RATING: Health = 2 Flammability = 0 Reactivity = 1					Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: May Cause Burns To Digestive Tract.					
Inhalation: No Effect Expected.					
Skin Absorption: Unknown.					
Skin Contact: Moderate Irritant.					
Eye Contact: Strong Irritant. May Cause Burns.					
Special Warning: None.					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Do not induce vomiting. Drink 3-4 glasses of milk or water. Call a physician immediately.					
Inhalation: Remove to fresh air.					
Skin: Flush with water for 15 minutes. If irritation persists, call a physician.					
Eyes: Flush with water for at least 15 minutes. Call a physician immediately.					
SECTION VII ▶ REACTIVITY DATA					
Stable: Yes					
Conditions to avoid: None					
Incompatibility with other materials: Strong acids					
Hazardous decomposition products: None					
Hazardous polymerization: Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
Hand protection: Yes (Wear chemical resistant gloves)					
Eye protection: Yes (Wear safety glasses with side shields)					
Ventilation: General					
Respiratory protection: None					
Other protective equipment: In case of spills, wear chemical resistant apron and boots.					
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: 1760		TDG Class: 8		Packing Group: III	
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
Prepared by: M. Micoluk			Last updated: June 1, 2015		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Power Wash

Pressure Wash Concentrate

"An effective cleaner and degreaser designed for the truck and transportation industry, that works quickly with minimum effort. Its foaming formula allows for a prolonged dwell time to loosen dirt, grease and oil. Safe to use on all painted surfaces and on decals."

FEATURES AND BENEFITS

Powerful: Works quickly with minimum effort. Spray on and rinse off.

Diversified: Use on cars, trucks, buses, trailers, tractors, and other heavy equipment.

Excellent degreaser: Can be used to remove road film, bugs, grease, carbon and many other tough soils without leaving spots or streaks.

Environmentally compatible: A.P.E. free, phosphate free, butyl free, VOC free.

WHERE TO USE

Can be used on all painted equipment.

HOW TO USE

Dilute according to the dilution rates mentioned below. Apply using a pressure washer and let the product work for 3 to 5 minutes. Rinse with potable water.

Recommended dilution rates:

Light duty cleaning	1:80
Normal cleaning	1:60
Heavy duty cleaning	1:40

Note: Adjust rates to suit your cleaning needs.

SPECIFICATIONS

Appearance: Red liquid

Fragrance: None

Viscosity: As water

pH (conc.): 13.0

pH (1%): 10.8

A.P.E: None

Solvent: None

Phosphate: None

WHMIS: Yes

TDG: Yes