



MATERIAL SAFETY DATA SHEET (MSDS)

Neutralizer Floor neutralizer / cleaner

Specialty Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Neutralizer		Floor neutralizer / cleaner		D2B	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Urea Monohydrochloride		506-89-8	1-5	LD50(Oral, Rat) 1121 mg/Kg	
Alcohol Ethoxylate		68991-48-0	0.5-1.0	LD50(Oral, Rat) >2000mg/Kg	
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Clear colourless liquid	Scented	<1.0	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 = 0					Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: Slightly Toxic					
Inhalation: Slight Irritant					
Skin Absorption: Not Applicable					
Skin Contact: Slight to Moderate irritant					
Eye Contact: Irritant					
Special Warning: None					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Drink 3-4 glasses of milk or water. Call a physician.					
Inhalation: Remove to fresh air. Call a physician					
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 Alkali, oxidizers, chlorates, nitrates, hypochlorites					
Hazardous decomposition products: oxides of carbon, nitrogen and chlorine					
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: Not Applicable		TDG Class: None		Packing Group: Not Applicable	
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
Prepared by: D.R. Dunlop			Last updated: August 1, 2012		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Neutralizer

Floor neutralizer / cleaner

“NEUTRALIZER’s effective penetrating action conditions floors by neutralizing and cleaning stripper residues before applying a water emulsion floor sealer or finish.”

FEATURES AND BENEFITS

Powerful: Reduces alkalinity to a minimum, conditioning the floor prior to floor finish or sealer application.

Diversified: Excellent to remove salt deposits on floors during the winter months.

Environment Friendly: Phosphate and A.P.E. free.

Pleasant fragrance: No strong fumes, fresh and clean fragrance.

WHERE TO USE

Can be used on all floor types

HOW TO USE

Recommended Dilution Rates:

Mix NEUTRALIZER 1:320 with cold water. Use as the final rinse solution following floor finish removal or as a floor cleaner to remove salt residues. Rinse with potable water if floor finish is to be applied.

Note: Adjust rates to suit your cleaning needs.

SPECIFICATIONS

Appearance: Clear colourless liquid

Fragrance: Scented

Viscosity: As water

pH (conc.): <1.0

WHMIS: Yes

TDG: No