



MATERIAL SAFETY DATA SHEET (MSDS)

Super Kleen

Liquid Detergent

Detergents



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Super Kleen		Liquid Detergent		Not applicable	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Not Applicable					
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water
Green viscous liquid	Scented	9.8	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 = 1 Flammability = 0 Reactivity = 0					Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: Slightly Toxic					
Inhalation: Not applicable					
Skin Absorption: Not Applicable					
Skin Contact: slight irritation					
Eye Contact: slight irritation					
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: No					
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: None		Packing Group: Not Applicable	
TDG Emergency Telephone Number: 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
Prepared by: D.R. Dunlop			Last updated: November 1, 2009		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Super Kleen

Neutral Detergent

"All purpose concentrated liquid cleaner."

FEATURES AND BENEFITS

Neutral pH – will not affect floor finish

Soap/synthetic detergent blend – good hard water stability; excellent wetting, emulsifying and suspension properties; plus a "natural" surfactant with excellent cleaning properties

Water softener – softens hard water, prevents soap film and increases foam

Environmentally friendly – phosphate and solvent free

WHERE TO USE

Easy to rinse, neutral and safe to use on any surface not affected by water.

HOW TO USE

Recommended dilution rates:

Very light cleaning 1:80

Light cleaning 1:60

General cleaning 1:40

Heavy duty cleaning 1:20

Note: Adjust rates to suit your cleaning needs.

Apply moderately by using a string mop, sponge or cloth and rinse with potable water. Surfaces subject to direct food contact should be adequately rinsed with potable water.

SPECIFICATIONS

Appearance : green viscous liquid

Fragrance : pine

Viscosity : as water

Actives % : 18.0

PH (conc.) : 9.8

PH (1%) : 8.4

Non-volatile % : 18.0

Solvent : none

Phosphate : none

WHMIS : no

TDG : no

Agri-Food Safety Approval : yes