



MATERIAL SAFETY DATA SHEET (MSDS)

Green Kleen All Purpose Detergent

Detergents



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Green Kleen		All Purpose 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
Clear green liquid	Scented	9.5	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: August 1, 2012		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Green Kleen

All Purpose Detergent

"A multi-use neutral cleaner and degreaser which can also replace many specialty products, therefore drastically reducing inventory and simplifying purchasing requirements."

FEATURES AND BENEFITS

Safe to use: Non-flammable; non-toxic; non-WHMIS, neutral pH, biodegradable surfactants, phosphate free, butyl cellosolve free.

Concentrated: Economical to use.

Non-abrasive: Can be used on any surface.

Easy to rinse: Can be used in hard water.

WHERE TO USE

Not only an excellent general purpose cleaner, but it can be used as specialty products such as kitchen and automotive degreaser, non-acid bowl cleaner, vehicle wash (interior and exterior), carpet cleaner, spot remover, laundry pre-spotter, and glass cleaner.

HOW TO USE

Recommended dilution rates:

Hard surface cleaning (floors, walls, etc.)	1:160
Degreasing (kitchen and automotive)	1:3
Washroom care (bowl, bath, fixtures, etc.)	1:80
Carpet care (shampoo or extraction)	1:160
Carpet spot removal	1:3
Vehicle wash: Exterior/interior	1:40
Upholstery/carpet	1:80
White wall tires	1:40
Glass Cleaner	1:80
Laundry pre-spotter	1:4

Note: Adjust rates to suit your cleaning needs.

May be applied using sponge, mop, cloth, sprayer, pressure washer, auto-scrubber, dip tank, carpet extractor or any other required method.

SPECIFICATIONS

Appearance: Clear green liquid

Fragrance: Scented

Viscosity: As water

PH (conc.): 9.5

Solvent: Propylene glycol ether

Phosphate: No

WHMIS: No

TDG: No