



MATERIAL SAFETY DATA SHEET (MSDS)

Polypower Industrial Strength Hand Cleaner

Hand Cleaners



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Poly Power		Industrial Strength Hand Cleaner		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
Opaque yellow liquid	Scented	7.0	100 °C	1.0	95 %
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: No effect expected					
Eye Contact: Slight Irritant					
Special Warning: None					
SECTION VI ▶ FIRST AID MEASURES					
Ingestion: Drink 3-4 glasses of milk or water.					
Inhalation: Not Applicable					
Skin: Not Applicable					
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: None					
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: Exempt		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					

Polypower

Industrial Strength Hand Cleaner

“Combines the highly efficient detergency of cosmetic grade surfactants with the deep cleaning action of a synthetic abrasive.”

FEATURES AND BENEFITS

Environmentally friendly – A.P.E. free

Heavy duty hand cleaner – handles the toughest hand cleaning tasks

Uses plastic beads (not sand) as an abrasive – no sharp edges to tear skin tissue, will not settle out in container, will not clog drains

Contains all synthetic detergents – gentle to the hands, prevents drying out of hands, produces excellent foam, easy to rinse

Contains emulsifying agents – excellent removal of oil and grease yet gentle on the hands

WHERE TO USE

Double action formula can handle the toughest hand cleaning tasks including those found in garages, print shops, factories, warehouses and anywhere else that conventional hand cleaners prove unsatisfactory.

HOW TO USE

Apply to moistened hands. Work up a lather and scrub thoroughly paying close attention to the creases in the skin. Rinse thoroughly.

After using in food processing plants, the hands should be thoroughly rinsed with potable water before handling food.

Suitable for food plant use.

SPECIFICATIONS

Appearance : opaque yellow liquid

Fragrance : spice

Viscosity : 2000 cps

PH (conc.) : 7.0

PH (1%) : n/a

Solvent : none

Phosphate : none

WHMIS : no

TDG : no

Agri-Food Safety Approval : yes