



# MATERIAL SAFETY DATA SHEET (MSDS)

## Dish Shine

*Liquid Dish Detergent*

*Specialty Cleaners*



SECTION I ▶ PRODUCT IDENTIFICATION					
<b>Product Name</b>		<b>Product Type</b>		<b>WHMIS Classification</b>	
Dish Shine		Liquid Dish Detergent		Not Applicable	
SECTION II ▶ HAZARDOUS INGREDIENTS					
<b>Chemical Name</b>		<b>Cas Registry No.</b>	<b>%</b>	<b>Toxicity</b>	
Not Applicable					
SECTION III ▶ PHYSICAL DATA					
<b>Appearance</b>	<b>Odour</b>	<b>pH</b>	<b>Boiling Point</b>	<b>Specific Gravity</b>	<b>Solubility in Water</b>
Yellow liquid	Lemon	7.0	100 °C	1.0	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
<b>Flash Point (°C):</b> None			<b>Extinguishing media:</b> Not Applicable		
<b>Special fire fighting procedures:</b> None					
<b>Unusual fire and explosion hazards:</b> None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
<b>HAZARD RATING:</b> Health = 1 Flammability = 0 Reactivity = 0					<b>Rating System</b> 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
<b>Swallowing:</b> Slightly Toxic					
<b>Inhalation:</b> Not applicable					
<b>Skin Absorption:</b> Not Applicable					
<b>Skin Contact:</b> May cause slight irritation					
<b>Eye Contact:</b> May cause slight irritation					
<b>Special Warning:</b> None					
SECTION VI ▶ FIRST AID MEASURES					
<b>Ingestion:</b> Drink 3-4 glasses of milk or water. Call a physician.					
<b>Inhalation:</b> Not Applicable					
<b>Skin:</b> Flush with water.					
<b>Eyes:</b> Flush with water. If irritation persists, call a physician.					
SECTION VII ▶ REACTIVITY DATA					
<b>Stable:</b> Yes					
<b>Conditions to avoid:</b> None					
<b>Incompatibility with other materials:</b> None					
<b>Hazardous decomposition products:</b> None					
<b>Hazardous polymerization:</b> Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
<b>Hand protection:</b> None					
<b>Eye protection:</b> None					
<b>Ventilation:</b> General					
<b>Respiratory protection:</b> None					
<b>Other protective equipment:</b> None					
<b>Steps to be taken in case material is released or spilled:</b> Mop up spillage. Rinse spill area with water and allow to dry.					
<b>Waste disposal method:</b> Flush with water into waste systems in accordance with municipal, provincial and federal regulations.					
<b>Precautions to be taken in handling and storage:</b> Normal handling processes. Inside storage at 4-40 °C recommended.					
<b>Other precautions:</b> Follow label use instructions.					
<b>UN:</b> Not Applicable		<b>TDG Class:</b> None		<b>Packing Group:</b> Not Applicable	
<b>TDG Emergency Telephone Number:</b> 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
<b>Prepared by:</b> M. Mikoluk			<b>Last updated:</b> June 1, 2015		
<b>Location:</b> Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

# Dish Shine

## Liquid Dish Detergent

“This lemon scented detergent is ideal for hand dishwashing. A perfect mix of detergents and foam boosters are utilized in this hand dishwashing liquid, making it tough on grease but mild on hands, while providing lasting foam.”

### FEATURES AND BENEFITS

**Environmentally Responsible:** Made with biodegradable surfactants, A.P.E. free.

**Fresh Lemon Scent:** Formulated with the popular lemon fragrance.

**High Foam:** Yields long lasting suds through entire wash cycle.

**Synthetic Surfactants:** Provides excellent wetting, emulsifying and soil suspension properties.

**Neutral pH:** Mild to the skin.

### WHERE TO USE

Recommended for hand washing dishes, glassware and silverware, pots and pans. May also be used as a general purpose hard surface cleaner. Surfaces subject to direct food contact should be adequately rinsed with potable water. Suitable for food plant use.

### HOW TO USE

Using the recommended dilution rates, add dish detergent into sink and soak the dishes. Wash dishes with a cloth or scouring sponge. Rinse thoroughly with water and wipe dry using a clean cloth.

**Recommended dilution rate:**

General use ..... 1:300-1:600

Greasy pots and pans ..... 1:80-1:160

*Note: Adjust rates to suit your cleaning needs.*

### SPECIFICATIONS

**Appearance:** Yellow liquid

**Fragrance:** Lemon

**Viscosity:** 500 cps

**pH (conc.):** 7.0

**pH (1%):** 7.0

**Solvent:** None

**Phosphate:** None

**WHMIS:** No

**TDG:** No