



# MATERIAL SAFETY DATA SHEET (MSDS)

**Nu-Life**  
**Soap film remover**

**Detergents**



SECTION I ▶ PRODUCT IDENTIFICATION					
<b>Product Name</b>		<b>Product Type</b>		<b>WHMIS Classification</b>	
Nu-Life		Soap film remover		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>
Clear blue liquid	Scented	11.0	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> slight irritation					
<b>Eye Contact:</b> slight irritation					
<b>Special Warning:</b> None					
SECTION VI ▶ FIRST AID MEASURES					
<b>Ingestion:</b> Drink 3-4 glasses of milk or water.					
<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> No					
<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					

# Nu-Life

## Soap Film Remover

“Penetrates and dissolves soap scum, hard water film, and other organic residue in showers, bath tubs, toilets and urinals, for easy and effortless removal, without the use of acid cleaners.”

### FEATURES AND BENEFITS

- Dissolves soap film:** No scouring or acids required.
- Versatile:** Can be used on any surface not harmed by water.
- Contains water softener:** Neutralizes hard water and prevents soap build-up.
- Neutralizes salt:** May be used as ice melter remover.
- User friendly:** Non-corrosive, non-alkaline.
- Synthetic surfactant:** Excellent detergent and emulsifier.
- Pleasant fragrance:** Fresh lemon mint scent.

### WHERE TO USE

Excellent for removing dulling soap film from floors, walls and fixtures in areas such as showers and washrooms.

### HOW TO USE

Dilute according to the dilution rates mentioned below. Apply using an auto-scrubber, mop, sponge, cloth or trigger sprayer.

#### Recommended dilution rates:

Light duty cleaning .....	1:80
Normal cleaning .....	1:40
Heavy duty cleaning .....	1:20
Auto-scrubber .....	1:80
Spray bottle .....	1:2

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

### SPECIFICATIONS

- Appearance:** Clear blue liquid
- Fragrance:** Lemon mint
- Viscosity:** As water
- Actives %:** 17.0
- PH (conc.):** 11.0
- PH (1%):** 10.6
- Solvent:** None
- Phosphate:** None
- WHMIS:** No
- TDG:** No