



Safety Data Sheet Sections

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SECTION 1: IDENTIFICATION	
Product Trade Name:	Promax Liquid Laundry Soft
Recommended Use:	Liquid laundry softener
Restrictions on Use:	For Industrial and Institutional use only
Manufacturer:	Project Clean Inc. 1607 Derwent Way, Delta, B.C. Canada V3M 6K8 800-663-9925
Emergency Phone Number/ 24-Hour Number:	Canada: Canutec 613-996-6666 U.S.A.: Chemtrec 800-424-9300

SECTION 2: HAZARD IDENTIFICATION	
Physical Hazards:	None
Health Hazards:	SKIN CORROSION/IRRITATION – Category 2 EYE DAMAGE/IRRITATION – Category 2
Label Elements:	
Signal word:	Warning
Hazard Statement:	H315 Causes skin irritation. H319 Causes serious eye irritation.
PRECAUTIONARY STATEMENTS	
Prevention:	P264 Wash hands or affected area thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
Responses:	P302 + P352 IF ON SKIN: Wash with plenty of water. P332 + P313 If skin irritation occurs: Get medical advice/attention. P362 + P364 Take off contaminated clothing and wash it before reuse. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/attention. P321 Specific treatment (see supplemental first aid information on this label).
Storage:	Not regulated. Store in a cool, dry place. Keep container tightly closed. Keep out of reach of children

SECTION 2: HAZARD IDENTIFICATION

Disposal:	Not regulated. Dispose of contents/ container to an approved waste disposal plant.
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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Approx. Wt.%	CAS Number
Tallow Amido Imidazolium Methosulphate	5-10	68122-86-1
Isopropanol	1-5	67-63-0

SECTION 4: FIRST-AID MEASURES

Inhalation:	Immediately remove the affected victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact:	Wash well with plenty of water for 15 minutes. If irritation develops contact a physician.
Eye Contact:	Immediately flush with plenty of running water for 15 minutes, lift eyelids occasionally. Contact a physician at once.
Ingestion:	Do not induce vomiting. If the victim is fully conscious, give plenty of clean water to drink to dilute product. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness, or is convulsing. Call a Physician.

If irritation occurs or persists, get medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media:	Water fog, alcohol foam, or dry chemical.
Flammability:	Not flammable.
Flash Point:	Not flammable.
Special Firefighting Procedures:	Wear full protective equipment including NIOSH/MSHA approved breathing apparatus. Use water spray to cool all nearby fire exposed surfaces.
Unusual Fire / Explosion Hazards:	None known.
Hazardous Decomposition Products:	Oxides of carbon.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Environmental Protection Precautions:	Do not release to the environment or water source.
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PREPARED BY:

Regulatory Division
Project Clean Inc.
(formerly Maxim Chemical International Inc.)

LAST UPDATE:

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be Taken in Case Material is Released or Spilled:	Wear protective equipment. Sweep up and shovel material into an appropriate waste container. Flush area with water if appropriate. Keep material away from sewers. Reuse if possible, otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.
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SECTION 7: HANDLING AND STORAGE

Precautions to be Taken in Handling and Storage:	Use good industrial hygiene. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Store in a cool, dry place away from incompatibles. Keep container closed when not in use. Keep out of reach of children. Store at temperatures below 30°C (86°F) and above 5°C (41°F). Do not store in metal containers.
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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:

OSHA (PEL): N/A	ACGIH TLV: N/A	Other exposure limit: N/A
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Appropriate Engineering Controls:	Good general ventilation.
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INDIVIDUAL PROTECTION MEASURES / PERSONAL PROTECTIVE EQUIPMENT

Gloves:	Non-permeable gloves (PVC, rubber, nitrile) recommended.
Masks/Goggles:	Normally not required. Chemical goggles or safety glasses if eye contact may occur.
Respirator:	Good general ventilation or local exhaust ventilation for spraying and misting in confined areas.
Apron:	Not required for normal use of product.
Boots:	Not required for normal use of product.
Other Protective Equipment:	Eye wash, safety shower and full protective clothing recommended in the immediate work area.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Blue liquid
Odour:	Pleasant odour
Odour threshold:	N/A
pH:	5.5-6.5
Melting point/Freezing point:	N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
Initial boiling point and boiling range:	N/A
Flash Point:	>100°C
Evaporation Rate (Water=1):	N/A
Flammability:	Not flammable
Upper/Lower flammability or explosive limits:	None.
Vapor pressure:	N/A
Vapor density:	N/A
Relative density/Specific gravity (Water = 1):	1.00 @ 20°C
Solubility(ies):	Soluble in water
Partition coefficient: n-octanol/water:	N/A
Auto-ignition temperature:	Not flammable
Decomposition temperature:	N/A
Viscosity:	N/A
VOCs%:	N/A

SECTION 10: STABILITY AND REACTIVITY	
Reactivity:	N/A
Chemical stability:	Stable under normal storage conditions.
Possibility of hazardous reactions:	N/A
Conditions to avoid:	Temperatures above 30°C (86°F) and below 5°C (41°F).
Incompatibility:	Oxidizing agents
Hazardous Decomposition Products:	Oxides of carbon

SECTION 11: TOXICOLOGICAL INFORMATION	
Likely routes of exposure:	Skin contact, skin absorption, eye contact, inhalation, ingestion.
Symptoms:	SKIN CONTACT: Causes skin irritation.
	EYE CONTACT: Causes serious eye irritation.
	INHALATION: May cause respiratory irritation.
	INGESTION: May cause gastrointestinal irritation.
Acute Toxicity Estimates:	LD ₅₀ Oral >2000 mg/kg, LD ₅₀ dermal >2000 mg/kg


SECTION 11: TOXICOLOGICAL INFORMATION	
Skin Sensitization:	Data available on components indicates no potential skin sensitization.
Germinal Cell Mutagenicity:	Data available on components indicates no potential germinal cell mutagenicity.
Reproductive Toxicity:	Data available on components indicates no potential reproductive toxicity.
Carcinogenicity:	Not listed by NTP, IARC, OSHA, ACGIH.
Aspiration Hazard:	Data available on components indicates no potential aspiration hazard.

SECTION 12: ECOLOGICAL INFORMATION	
Toxicity to Fresh Water Algae:	N/A
Toxicity to Fish Species:	N/A
Toxicity to Aquatic Invertebrates:	N/A
Persistence and degradability:	N/A

SECTION 13: DISPOSAL CONSIDERATIONS	
Recommended Waste Disposal Methods:	Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.

SECTION 14: TRANSPORT INFORMATION	
Canadian TDG UN Number:	Not regulated
UN Proper Shipping Name:	Not regulated
Transport Hazard Class(es):	Not regulated
Packing Group:	Not regulated

SECTION 15: REGULATORY INFORMATION									
<p>HAZARD RATING INFORMATION</p> <p>4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant</p>	<p style="text-align: center;">HMIS</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="background-color: #0070C0; color: white; text-align: center;">1</td> <td>Health</td> </tr> <tr> <td style="background-color: #FF0000; color: white; text-align: center;">0</td> <td>Flammability</td> </tr> <tr> <td style="background-color: #FFFF00; text-align: center;">0</td> <td>Reactivity</td> </tr> <tr> <td style="text-align: center;">B</td> <td>Personal protection</td> </tr> </table>	1	Health	0	Flammability	0	Reactivity	B	Personal protection
1	Health								
0	Flammability								
0	Reactivity								
B	Personal protection								

SECTION 15: REGULATORY INFORMATION	
	<p>A=Gloves B=Goggles & Gloves C=Goggles, Gloves, & Apron</p>
<p>HMIS Protection Group B</p>	
<p>All pertinent hazard information has been provided in this SDS, per the requirements of the U.S. Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalent Standards, and the Canadian Workplace Hazardous Materials Identification System Standards (CPR 4).</p>	

SECTION 16: OTHER INFORMATION	
ACRONYM LIST	
ACGIH	American Conference of Governmental Industrial Hygienists
CFR	Code of Federal Regulations
DSL/NDSL	Domestic Substances List/ Non-domestic Substance List
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
MSHA	Mine Safety and Health Administration
N/A	Not Available
NIOSH	The National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
SDS	Safety Data Sheets
STOT – SE	Specific Target Organ Toxicity – Single Exposure
STOT – RE	Specific Target Organ Toxicity – Repeated Exposure
TDG	Transportation of Dangerous Goods
TLV	Threshold Limit Value
UN	United Nations
VOCs	Volatile Organic Compounds
WHMIS	Workplace Hazardous Materials Information System

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Project Clean Inc. (formerly Maxim Chemical International Inc.) will accept no liability for damages or loss incurred from the improper handling and use of this product.

The information provided in the Safety Data Sheet has been obtained from current sources and is believed to be reliable.