

## **Safety Data Sheet Sections**

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SECTION 1: IDENTIFICATION		
Product Trade Name:	Maxim Morning Mist	
Product Code:	1300711	
Recommended Use:	Berry scented hand soap	
Restrictions on Use:	For Food Plant, Industrial and Institutional use only	
Manufacturer Name:	Project Clean Inc.	
Manufacturer Address:	1607 Derwent Way, Delta, B.C. Canada V3M 6K8	
Manufacturer Phone Number:	800-663-9925	
Email Address of Competent Person Responsible for the SDS:	regulatory@projectclean.com	
Emergency Phone Number/ 24-Hour Number:	For Transportation Emergencies: Canutec <u>613-996-6666</u> Emergency Response Services: Chemtrec <u>800-424-9300</u>	

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SECTION 2: HAZARD IDENTIFICATION		
Physical Hazards:	NONE	
Health Hazards:	SKIN CORROSION/ IRRITAITON – Category 2	
	EYE DAMAGE/ IRRITATION – Category 1	
Symbol:		
Signal word:	DANGER	
Hazard Statement:	H315 Causes skin irritation.	
	H318 Causes serious eye damage.	
PRECAUTIONARY STATEMENTS		
Prevention:	P264 Wash and rinse skin thoroughly after handling.	
	P280 Wear protective gloves/ eye protection/ face protection.	
Responses:	P302 + P352 IF ON SKIN: Wash with plenty water.	
	P333 + P317 If skin irritation occurs: Get medical help.	
	P321 Specific treatment (see supplemental first aid information on this label)	
	P305 + P354 + P338 + P317 IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.	

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SECTION 2: HAZARD IDENTIFICATION		
	P362 + P364 Take off contaminated clothing and wash it before reuse.	
Storage:	Not regulated. Store in a cool, dry place. Keep container tightly closed. Keep out of reach of children.	
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
Sulfuric Acid, Mono-C10-16-Alkyl Esters, Sodium Salts	1-5	68585-47-7
Sodium (C14-16) Alpha Olefin Sulfonate	1-5	68439-57-6
Alkyl (C10-16) Ether Sulfate, Sodium Salt	1-5	68585-34-2
Perfume	0.5-1.5	Mixture

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SECTION 4: FIRST-AID MEASURES		
General Information:	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.	
Inhalation:	Immediately remove the affected victim to fresh air. If symptoms persist, obtain medical attention.	
Skin Contact:	Rinse skin. If irritation persists, obtain medical attention.	
Eye Contact:	Immediately flush with warm running water for at least 15 minutes, holding eyelids open during flushing. Remove contact lenses, if present and easy to do. If irritation persists, repeat flushing and obtain medical attention immediately.	
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.	
Self-Protection of the First Aider:	Remove all sources of ignition. Ensure that first aid personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.	
Most Important Symptoms/ Effects, Acute and Delayed:	Ingestion: None reasonably foreseeable. Inhalation: May cause respiratory irritation. Eyes and skin: Corrosive to eyes. Repeated or prolonged skin contact may cause defatting and drying of skin which may result in skin irritation and dermatitis.	
If irritation occurs or persists, get medical attention.		

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SECTION 5: FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media: Water fog, alcohol foam, dry chemical.		
Unsuitable Extinguishing Media:	None known.	
Flammability:	Not flammable.	
Flash Point:	Not flammable.	
Special Firefighting Procedures:	Directing a solid stream of water into a hot burning liquid can cause frothing and spread the fire. Wear NIOSH/MSHA approved, self-contained breathing apparatus for firefighting situation. Use water spray to cool all nearby fire exposed surfaces.	
Unusual Fire / Explosion Hazards:	None known.	
Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen.		

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SECTION 6: ACCIDENTAL RELEASE MEASURES		
Environmental Protection Precautions:	Do not release to the environment or water source.	
Steps to be Taken in Case Material is Released or Spilled:	Wear protective equipment. Soak up spills with absorbents, then dispose of in an appropriate waste container. 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. Store in a cool, dry place away from incompatibles. Keep container closed when not in use. Do not mix with any other chemicals. Keep out of reach of children. Store at temperatures below 30°C and keep from freezing.	

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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
INDIVIDUAL PROTECTION MEASURES / PERSONAL PROTECTIVE EQUIPMENT		
Appropriate Engineering Controls:	Good general ventilation.	
Skin Protection:	Hand Protection: Not required under normal use condition. Other Skin Protection: Not required under normal use condition.	

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION		
Eye and Face Protection:	Safety glasses if eye contact may occur.	
Respiratory Protection:	Not required under normal use condition.	
Other Protective Equipment:	Eye wash, safety shower and full protective clothing recommended in the immediate work area.	

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Pearly pink, opaque liquid.	
Odour:	Berry fragrance.	
Odour threshold:	N/A	
pH:	6.0-8.0	
Melting point/Freezing point:	N/A	
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	
Vapour pressure:	N/A	
Vapour density:	N/A	
Relative density/Specific gravity (Water = 1):	1.03 @ 20°C	
Solubility(ies):	Soluble in water	
Partition coefficient: n-octanol/water:	N/A	
Auto-ignition temperature:	Not flammable	
Decomposition temperature:	N/A	
Viscosity:	2000-3000 cP @ 20°C	
VOCs:	N/A	

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SECTION 10: STABILITY AND REACTIVITY	
Reactivity:	N/A
Chemical stability:	Stable under normal storage conditions.
Possibility of hazardous reactions:	None known.
Conditions to avoid:	Temperatures above 30°C and below 5°C.

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SECTION 10: STABILITY AND REACTIVITY	
Incompatibility:	Strong oxidizers, strong acids. flammable liquid, explosive, pyrophoric substances, ammonium nitrate, organic peroxides.
Hazardous Decomposition Products:	Oxides of carbon, oxides of nitrogen.

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SECTION 11: TOXICOLOGICAL INFORMATION	
Likely routes of exposure:	Ingestion, skin and eye contact.
Symptoms:	Causes serious eye damage. Prolonged skin contact may cause irritation.
Acute Toxicity Estimates:	LD <sub>50</sub> Oral ATE > 2000 mg/kg
	LD <sub>50</sub> Dermal ATE > 2000 mg/kg
	LD <sub>50</sub> Inhalation ATE: N/A
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:	Data available on components indicates no potential carcinogenicity.
Aspiration Hazard:	Data available on components indicates no potential aspiration hazard.

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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

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

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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.
Environmental Hazards:	Not available.
Special Precautions for User:	Not available.
Additional Information:	Not available.

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## **SECTION 15: REGULATORY INFORMATION HMIS** HAZARD RATING INFORMATION Health 4 = Extreme Flammability 0 3 = High 0 Reactivity 2 = Moderate 1 = Slight В Personal protection 0 = Insignificant B = Safety glasses + Gloves **HMIS Protection Group B**

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).

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SECTION 16: OTHER INFORMATION	
ACRONYM LIST	
ACGIH	American Conference of Governmental Industrial Hygienists
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service

SECTION 16: OTHER INFORMATION	
CFR	Code of Federal Regulations
DSL/NDSL	Domestic Substances List/ Non-domestic Substance List
EC <sub>50</sub>	Half maximal effective concentration
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LC <sub>50</sub>	Lethal concentration, 50%
LD <sub>50</sub>	Lethal dose, 50%
MSHA	Mine Safety and Health Administration
N/A	Not Available
NIOSH	The National Institute for Occupational Safety and Health
N.O.S.	Not Otherwise Specified
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
PNOC	Particulates not otherwise classified
PMMCC	Pensky-Martens Closed Cup
Pow	Partition Coefficient Octanol: Water
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
WEL	Workplace Exposure Limit
WHMIS	Workplace Hazardous Materials Information System

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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.

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