

1. PRODUCT INFORMATION

Product name : Iselux Ultra Mild
Recommended restrictions : Material is for industrial use only. Keep away from children.
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
Telephone : 587-318-6678
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS IDENTIFICATION

Hazard Classification

H320 Eye Irritant Category 2.

Hazard Statement(s)

H320 Causes eye irritation.

Precautionary Statements

Prevention

P264 Wash thoroughly after handling.

Response

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.

Proof of Classification

This product has been classified in accordance with the WHMIS 2015 Hazardous Products Regulation and US OSHA regulations (29CFR 1910.1200 Hazard Communication 2012).

Signal word

WARNING.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	WT %
Sodium Lauroyl Methyl Isethionate	928663-45-0	8 - 15
Cocamidopropyl Betain	61789-40-0	7 - 11
Sodium Methyl Oleoyl Taurate	137-20-2	5 - 9
Lauryl Glucoside	110615-47-9	1 - 5
Coco-Glucoside	68515-73-1	1 - 5
Sodium Benzoate	532-32-1	0.1 - 1

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. Consult a physician.

Skin contact

Take off all contaminated clothing and launder before reuse. Wash exposed areas with plenty of soap and water. Get medical advice if irritation occurs.

Inhalation

If breathing, remove victim to fresh air. If breathing is difficult, have a trained professional give oxygen. If not breathing, have a trained professional provide artificial respiration. Get medical advice.

Ingestion

Rinse mouth with water and give plenty of water to drink. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs. If symptoms persist, get immediate medical attention.

Additional information

Provide general supportive measures and treat symptomatically. In the event of an accident ensure that medical authorities are provided with a copy of this safety data sheet.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing media suitable for surrounding fire.

Hazardous Combustion Product(s)

Carbon Dioxide. Carbon Monoxide. Halogenated Compounds. Nitrogen oxides. Sulphur Oxides. Metal Oxides.

Special Fire Fighting Procedures

Self-contained breathing apparatus with full face piece operated in positive pressure mode. Full protective clothing must be worn in case of fire.

Unusual Fire / Explosion Hazards

Use water spray to cool fire-exposed containers and structures.

Flammability Classification

(OSHA 29 CFR Not Classified. 1910.106)

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Ensure adequate ventilation. Isolate area. Wear protective equipment and keep unprotected and unnecessary personnel away. Keep upwind of the spill/leak. Avoid breathing mist or vapor.

Emergency Procedures

Eliminate all sources of ignition. Do not allow spills to enter drains, sewers or waterways.

Methods and materials for containment and cleaning up

Stop the flow of material, if this is without risk, dike area to contain the spill. Recover by absorbing spilled material with inert material and transfer to a suitable container for disposal.

CERCLA Reportable Quantity

If a spill, in the USA, in excess of the EPA reportable quantity occurs, report this to the National Response Center in the United States 1-800-424-8802.

7. HANDLING AND STORAGE

Precautions for safe handling

Do not breathe mist or vapour. Do not get in eyes, on skin or clothing. Keep away from food and drink. Employees should wash their hands and face before eating or drinking. No smoking. Empty containers retain product residue and can be hazardous.

Conditions for safe storage, including any incompatibilities

Store container locked up in a cool, dry and well-ventilated place. Keep away from heat, sparks and open flame; no smoking.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredients	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NOISH
Sodium Lauroyl Methyl Isethionate	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established
Cocamidopropyl Betain	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established
Sodium Methyl Oleoyl Taurate	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established
Lauryl Glucoside	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established
Coco-Glucoside	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established
Sodium Benzoate	Not Established	Not Established	Not Established	Not Established	Not Established	Not Established

Exposure Controls

Clothing

Wear impervious protective clothing to prevent skin contact. Wear appropriate chemical resistant gloves. Wear impervious safety non-slip shoes.

Eye

Wear safety glasses with side shields or goggles and a full-face shield.

Respiratory

Not required if engineering controls maintain airborne contaminant concentrations at a level which is adequate to protect worker health. When protection is necessary use a NIOSH approved self-contained breathing apparatus.

Other

Emergency eye wash and safety shower should be available.

Engineering Controls

Use process enclosure, local exhaust ventilation or other engineering controls to keep airborne levels below recommended exposure limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid. Colourless.
Odour	: Odourless.
Odour threshold	: Not Available.
pH	: 6 - 6.5
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: >100°C (>212°F)
Flash point	: > 93.3°C (> 199.9°F)
Auto-ignition temperature	: Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)	: Not available.
Flammability limit - upper (%)	: Not available.
Evaporation rate	: Not available.
Vapor pressure	: Not available.
Vapor density (Air = 1)	: Not available.
Relative density/Specific gravity	: Not available.
Solubility(ies)	: Soluble. Methanol. Cold water and hot water.
Partition Coefficient N-octanol / water	: Not available.
Viscosity	: 40 - 70 cm ² /s (4000 - 7000 cSt). @ 40°C (104°F).
Volatiles (% wt/wt)	: Not available.

Volatile Organic Compounds (VOCs) : Not available.

Molecular Formula : Not available.

Molecular Weight : Not available.

10. STABILITY AND REACTIVITY

Reactivity

Keep away from heat, sparks and open flames.

Chemical stability

Stable under normal conditions.

Hazardous polymerization

Will not occur.

Incompatible materials

None known.

Hazardous decomposition products

No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Ingredients	LC50	LD50
Sodium Lauroyl Methyl Isethionate	Not available.	>2,000 mg/kg Rat, Dermal 8,400 mg/kg Rat, Oral
Cocamidopropyl Betain	Not available.	>2,000 mg/kg Rabbit, Dermal
Sodium Methyl Oleoyl Taurate	Not available.	1,700 mg/kg Rat, Oral
Lauryl Glucoside	Not available.	>5,000 mg/kg Rat, Dermal
Coco-Glucoside	Not available.	>5,000 mg/kg Rabbit, Dermal
Sodium Benzoate	Not available.	Not available.

Information on likely routes of exposure

Routes of Exposure

Effects of Acute Exposure

No significant effects or critical hazards known.

Effects of Chronic Exposure

No significant effects or critical hazards known.

Carcinogenicity of Material

This product does not contain any substances which are listed on IARC, Proposition 65, OSHA or NTP as a carcinogen.

Reproductive Toxicity of Material

This product does not contain any substances which are listed on IARC, Proposition 65, OSHA or NTP as reproductively toxic.

Mutagenicity

Not expected to be mutagenic in humans.

Aggravated Medical Conditions

None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not available.

Biodegradability

Not available.

Bio - accumulative potential

Not available.

Mobility in soil

Not available.

Other adverse effects

Do not allow to enter waters, wastewater, or soil.

13. DISPOSAL CONSIDERATION

Safe Handling for Disposal

Handle in accordance with good industrial hygiene and safety practice. Empty containers must be handled with care due to product residue.

Methods of Disposal

Dispose of empty containers in accordance with federal, provincial, and local regulations. Do not allow product to enter drains, sewers or any other water source.

RCRA

If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method.

14. TRANSPORT INFORMATION

TDG Classification

Not Regulated.

DOT Classification

Not Regulated.

IATA Classification

Not Regulated.

IMDG Classification

Not Regulated.

Proof of Classification

This product has been classified in accordance with Part 2 of the Transportation of Dangerous Goods regulations and 49 CFR.

15. REGULATORY INFORMATION

CEPA Status

All components of this product are listed on the DSL.

TSCA Status

All components of this product are listed on the TSCA.

EINECS Status

All components of this product are listed on the EINECS.

OSHA SARA Title III

SARA 311/312

Not Listed.

SARA 302

Not Listed.

SARA 313

Not Listed.

OSHA SRS (29CFR 1910.1001)

Not Listed.

CERCLA Reportable Quantity (40CFR 117.302)

Not Listed.

EPA Hazardous Air Pollutants

Not Listed.

California Proposition 65

Not Listed.

HMIS**NFPA****16. OTHER INFORMATION****Disclaimer & Caution**

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