

SAFETY DATA SHEET ODORITE ORANGE



Use of Preparation: Odour Treatment Company Identification: Mega-Lab Manufacturing. Co. Ltd. 361 Connie Crescent Concord, ONON L4K 5R2

Company Emergency Telephone Number(s): 905-532-9000 Transportation Emergency Telephone Number(s): CANUTEC 613-996-6666 or * 666 for cell phone



GHS Hazards: Skin corrosion/irritation Category 3 H316 Serious eye damage/eye irritation Category 1 H318

Hazard Pictograms :



GHS Label Elements, Including Precautionary Statement

Signal Word:	DANGER
Hazard Statements:	Causes mild skin irritation. Causes serious eye damage.
Precautionary Statements:	Wear protective gloves/protective clothing/eye protection/face protection.
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF SKIN irritation occurs: Get medical advice/attention.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend

Ingredient Name	CAS#	Classification	% by Wt
Lauramine Oxide	1643-20-5	Acute toxicity,oral Category 4 H302 Skin corrosion/irritation Category 2 H315 Serious eye damage/eye irritation Category 1 H318	7-15
Alkyl (C10-16) Ether Sulfate, Sodium Salt	68585-34-2	Skin corrosion/irritation Category 2 H315 Serious eye damage/eye irritation Category 1 H318	1-5
Orange Fragrance	mixture	Acute toxicity,oral Category 4 H302 Sensitization, Skin Category 1 H317 Serious eye damage/eye irritation Category 2A H319	<1



Inhalation:	Remove victim to fresh air. If symptoms persist, call a physician.
Eye Contact:	Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists get medical attention.
Skin Contact:	After contact with skin, wash immediately with plenty of warm water and soap. If irritation persists, seek medical attention.
Ingestion:	Immediately call physician. DO NOT induce vomiting. Give several glasses of water. Never give anything by mouth if victim is unconscious or convulsing.
Most Important Symptoms and Effects:	no available data
Notes to Physician:	Treatment based on judgment of attending physician.



Suitable extinguishing media:	As appropriate for burning of surrounding products
Unsuitable extinguishing media:	None known
Special exposure hazards:	No data available

Special safety equipment:	not applicable
Fire and explosion:	Not considered to be a fire or explosive hazard
Further information:	None

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Wear suitable personal protective equipment. Do not get in eyes, on skin or clothing.

For Non-Emergency Personnel

Protective Equipment:	Use appropriate personal protection equipment (PPE).
Emergency Procedures:	Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment:	Equip cleanup crew with proper protection.
Emergency Procedures:	Stop leak if safe to do so. Ventilate area.
Environmental Precautions:	No special precautions required.

Methods and Material for Containment and Cleaning Up

For Containment:	Stop leak if safe to do so.
Methods for Cleaning Up:	Recover and reuse as much of the product as possible.
Reference to Other Sections:	See Heading 8. Exposure controls and personal protection.

HANDLING AND STORAGE

Precautions for safe handling:	Avoid contact with eyes. Wear proper protective equipment
Information about fire and explosion protection:	No special measures required.
Requirements to be met by storerooms and receptacles:	Keep container closed in a dry and well-ventilated place. Store in a cool and dry location.
Information about storage in one common storage facility:	Store away from foodstuffs.
Further information about storage conditions:	Store in cool, dry conditions in well sealed receptacles.
Specific end use:	No further relevant information available.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:	Normally not required. Mechanical ventilation should be adequate.
Hand protection:	Not normally required. Use impervious gloves in case of sensitive skin.
Eye protection:	Safety glasses, or chemical goggles.
Skin protection:	As required by workplace standards.
Working hygiene:	Handle in accordance with good industrial hygiene and safety practices.
Exposure Guidelines:	A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Appearance: Molecular Weight: Odour: **Odour Threshold:** pH: **Melting Point: Boiling Point:** Flash Point: Evaporation Rate (BuAc=1): Flammable Limits in Air: **Upper Flammability Limit:** Lower Flammability Limit: Vapour Density (Air=1): Vapour Pressure: **Specific Gravity:** Solubility in Water: Log Pow (calculated): Autoignition Temperature: **Decomposition Temperature:** Viscosity: Solubility in other Solvents: **Partition Coefficient:** n-octanol / Water: **Kinematic Viscosity: Dynamic Viscosity: Explosive Properties:** Percent Volatile by Volume:

Liquid Clear, orange liquid No Data Available pleasant, orange No Data Available 10-11 No Data Available 0.99-1.00 Complete No Data Available No Data Available

10 STABILITY AND REACTIVITY

Reactivity:	Normally stable.
Chemical stability:	Stable under recommended storage conditions
Thermal decomposition conditions to avoid:	not known
Possibility of hazardous reactions:	not known
Conditions to avoid:	None Known. Keeps containers tightly closed when not in use
Hazardous decomposition products:	none known
Materials to avoid:	Oxidizing agents
Hazardous polymerization:	Will not occur

TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

see below

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Symptoms:	No data available
Sensitization:	No data available
Mutagenic Effects:	No data available
Carcinogenicity:	No ingredient listed by IARC, ACGIH, NTP, and OSHA as carcinogens.
Reproductive Toxicity:	No data available
STOT single exposure:	No data available
STOT repeated exposure:	No data available
Chronic Toxicity:	No data available
Target Organ Effects:	No data available
Aspiration hazard:	No data available
Listed Ingredients:	

Orange Fragrance

Alkyl (C10-16) Ether Sulfate, Sodium Salt

LD 50 (dermal) >2000mg/kg rabbit LD 50 (oral) >2000 mg/kg Rat

Aldehyde C10 (112-31-2) LD50 (oral) 3096 mg/kg Rat Aldehyde C10(112-31-2) LD50 (dermal) 4183 mg/kg Rabbit Benzyl Benzoate (120-51-4) LD50(oral) 1870 mg/kg Rat Benzyl Benzoate (120-51-4) LD50(dermal) 4000 mg/kg Rabbit

12 ECOLOGICAL INFORMATION

Toxicity:	No data available for product.
Persistence and Degradability:	No Data Available
Bioaccumulative Potential:	No Data Available
Mobility in Soil:	No Data Available
Other Information:	No Data Available
Aquatic Toxicity:	No Data Available
Toxicity to algae, fish, invertebrates:	No Data Available
Biodegradation:	This formulation would be readily biodegradable under OECD 301D based on the review of raw materials.

13 DISPOSAL

Waste Disposal Recommendations:

Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology – Waste Materials:

Empty Containers:

Reuse if possible or triple rinse and dispose according to local, provincial, state and federal regulations

TRANSPORTATION INFORMATION

Department	Proper Shipping Name	Contains	Hazard Class UN	Packing # Group

Avoid release to the environment.

Canadian TDG (Road &

Not Regulated

Please note: This shipping description is of a general nature only. It does not consider package sizes, modes of transport and other specific circumstances. Appropriate regulations should be referenced, and handling for transportation of dangerous goods/hazardous materials should be performed by trained personnel only.



OSHA/WHMIS 2015 Classification:	Corrosive to eyes
California PROP 65:	no ingredients listed

Cdn Domestic Substance List (DSL): All Ingredients Listed

HMIS III Rating

Health:	2
Flammability:	0
Physical:	0
Personal Protection:	C



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Aug 24, 2017	1	

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet