

ODOR ELIMINATOR - RTU

Version number: GHS 1.0 / Date of compilation: 19-11-2024

Section 1: IDENTIFICATION

Product Name: Interchem Odor Eliminator – Eucalyptus Scent
Additional Names: Interchem Odor Eliminator [Ready-To-Use]
Manufacturer's Product code IOE32OZ
Relevant identified uses: Hard and soft surface odor eliminator, light cleaner
Use only as instructed on product label
Company: Interchem Limited
Address: 9th Avenue South,
Barataria, Trinidad and Tobago.
Telephone: 1.868.235.CHEM (2436)
E-mail: sales@interchem.co.tt
Website: www.interchem.co.tt

Section 2: HAZARDS IDENTIFICATION

This product is considered hazardous under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Eye Damage – Category 2A

Skin Damage – Category 2

OSHA HCS 2012

Label Elements

Signal Word: Warning

Hazard Symbol(s)/Pictogram(s):



Hazard Statements: Causes serious eye irritation. Causes skin irritation.

Precautionary Statements: Wash hands thoroughly after handling. Wear eye protection. Wear protective gloves. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: get medical advice. Take off contaminated clothing and wash it before reuse.

Hazards Not Otherwise Classified (HNOC): None known

Other Information: None Known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	94.0000%*
Quaternary Ammonium Chlorides	Proprietary	< 2.0000%*
Surfactant	Proprietary	< 1.0000%*
Tetrasodium EDTA	64-02-8	< 1.0000%*
Citric Acid	77-92-9	< 1.0000%*
Fragrance including:	Proprietary	< 1.0000%*
Citral	5392-40-5	< 0.0700%*
Hexyl Cinnamal	101-86-0	< 0.0400%*
Benzyl salicylate	118-58-1	< 0.0400%*
Coumarin	91-64-5	< 0.0300%*
Citronellol	106-22-9	< 0.0200%*

*specific percentages of composition are being withheld as a trade secret

Section 4: FIRST-AID MEASURES

- Inhalation:** Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.
- Skin Contact:** IF ON SKIN: Wash with plenty of water. If skin irritation occurs: get medical advice. Take off contaminated clothing and wash it before reuse.
- Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice.
- Ingestion:** May cause upset stomach. Drink plenty of water to dilute. See section 11.

Most Important Symptoms/Effects, Acute and Delayed: None known.

Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically

Section 5: FIRE-FIGHTING MEASURES

- Suitable & Unsuitable Extinguishing Media:** Use Dry chemical, CO₂, water spray or "alcohol" foam. Avoid high volume jet water.
- Specific Hazards Arising from Chemical:** In event of fire, fire created carbon oxides may be formed.
- Special Protective Actions for Fire-Fighters:** Wear positive pressure self-contained breathing apparatus; Wear full protective clothing.

This product is non-flammable. See Section 9 for Physical Properties.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: For non-emergency and emergency personnel: See section 8 – personal protection. Avoid eye contact. Safety goggles required.

Environmental Precautions: Do not allow into open waterways and ground water systems.

Methods and Materials for Containment and Clean Up: Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). If separation occurs, mix the product for reconstitution.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values: No components listed with TWA or STEL values under OSHA or ACGIH.

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems

Individual Protection Measures / Personal Protective Equipment (PPE)

- Eye Contact:** Wear eye protection
- Respiratory:** Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.
- Skin Contact:** Skin Contact: Use protective gloves (any material) when used for prolonged periods or dermally sensitive.
- General Hygiene Considerations:** Wash thoroughly after handling and before eating or drinking.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Cloudy Liquid	Partition Coefficient: n-octanol/water:	Not determined
Odor:	Added Eucalyptus Odor	Autoignition Temperature:	Non-flammable
Odor Threshold:	Not determined	Decomposition Temperature:	105°F
pH:	6.0 – 10.0	Viscosity:	Like water
Freezing Point:	0°C (32°F)	Specific Gravity:	0.99 – 1.01
Boiling Point & Range:	101°C (213.8°F)	VOCs:	**Water & fragrance exemption in calculation
Flash Point:	212°F	SCAQMD 304-91 / EPA 24:	Not tested
Evaporation Rate:	Not determined	CARB Method 310**:	< 0.6%
Flammability (solid, gas):	Not applicable	SCAQMD Method 313:	Not tested
Upper/Lower Flammability or Explosive Limits:	Not applicable	VOC Composite Partial Pressure:	Not determined
Vapor Pressure:	Not determined	Relative Density:	8.25 – 8.42 lb/gal
Vapor Density:	Not determined	Solubility:	100% in water

Section 10: STABILITY AND REACTIVITY

Reactivity:	Non-reactive.
Chemical Stability:	Stable under normal conditions 70°F (21°C) and 14.7 psig (760 mmHg).
Possibility of Hazardous Reactions:	None known.
Conditions to Avoid:	Excessive heat or cold.
Incompatible Materials:	Do not mix with oxidizers, acids, bathroom cleaners, disinfecting agents or ammonia.
Hazardous Decomposition Products:	Normal products of combustion - CO, CO ₂ .

Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:	Inhalation - Overexposure may cause headache.
	Skin Contact - Causes skin irritation.
	Eye Contact - Causes serious eye irritation.
	Ingestion - May cause stomach upset.

Symptoms related to the physical, chemical and toxicological characteristics: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from short term exposure: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from long term exposure: headache, dry skin, or skin irritation may occur. Interactive effects: Not known.

Numerical Measures of Toxicity

Acute Toxicity:	Oral LD ₅₀ (rat) > 5 g/kg body weight Dermal LD ₅₀ (rabbit) > 5 g/kg body weight <i>Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals</i>
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Skin Corrosion/Irritation:	Classifies as skin irritant under GHS.
Eye Damage/Irritation:	Classifies as serious eye irritant under GHS.
Germ Cell Mutagenicity:	Mixture does not classify under this category.
Carcinogenicity:	Mixture does not classify under this category.
Reproductive Toxicity:	Mixture does not classify under this category.
STOT-Single Exposure:	Mixture does not classify under this category.
STOT-Repeated Exposure:	Mixture does not classify under this category.
Aspiration Hazard:	Mixture does not classify under this category.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.
Aquatic:	Not tested on finished formulation.
Terrestrial:	Not tested on finished formulation
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
Other Adverse Effects:	No data available.

Section 13: DISPOSAL CONSIDERATIONS

Unused or Used Liquid: May be considered hazardous in your area depending on usage and tonnage of disposal – check with local, regional, and or national regulations for appropriate methods of disposal.

Empty Containers: May be offered for recycling.

Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

Section 14: TRANSPORT INFORMATION

U.N. Number:	Not applicable
U.N. Proper Shipping Name:	Cleaning Compound, Liquid NOI
Transport Hazard Class(es):	Not applicable
Packing Group:	Not applicable
Environmental Hazards:	Marine Pollutant - NO

Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code): Unknown.

Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises: None known.

U.S. (DOT) / Canadian TDG:	Not Regulated for shipping.
ICAO/ IATA:	Not classified as Hazardous
IMO / IDMG:	Not classified as Hazardous
ADR/RID:	Not classified as Hazardous
EPA Test Method 1110A	Non-corrosive to steel (SAE 1020)

Section 15: REGULATORY INFORMATION

All components are listed on: TSCA and DSL Inventory.

SARA Title III: Sections 311/312 Hazard Categories – Not applicable.
Sections 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not applicable.
Sections 302 – Not applicable.

Clean Air Act (CAA):	Not applicable
Clean Water Act (CWA):	Not applicable
State Right To Know Lists:	No ingredients listed California Proposition 65:
California Proposition 65:	No ingredients listed

Section 15: REGULATORY INFORMATION - continued

This product has been classified as "hazardous" in accordance with Consumer Product Safety Commission (16 CFR Chapter 2) and labelled and packaged accordingly.

US Consumer Product Safety Commission Regulations

This product is labelled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). However, the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. Therefore, the requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labelling requirements of the CPSC, and this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

Section 16: OTHER INFORMATION

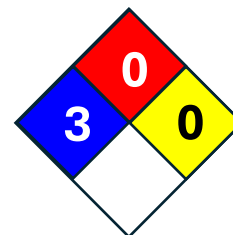
<u>Size</u>	<u>UPC</u>
1 gallon	043318007422
2.5 gallon	043318007477
5 gallon	043318007484

USA items listed only. Not all items listed. USA items may not be valid for international sale.

NFPA:

Health – Serious eye irritant, skin irritant
Flammability – Non-flammable

Stability – Stable
Special – None



Acronyms

NTP	National Toxicology Program	IARC	International Agency for Research on Cancer
OSHA	Occupational Safety and Health Administration	CPSC	Consumer Product Safety Commission
TSCA	Toxic Substances Control Act	DSL	Domestic Substances List

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.