WTB 53031CWD

MATERIAL SAFETY DATA SHEET

MSDS Number: 53010CWD

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: OZIUM GLYCOL-IZED AIR SANITIZER - ALL SIZES & FRAGRANCES (continuous spray type) - EPA REGISTRATION # 51838-02- 9444

Manufactured for: Waterbury Companies, Inc.

P.O. Box 640 Independence, LA 70443 24-Hour Emergency Contact: 800-424-9300 (CHEMTREC)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits	% by wt
Isopropanol	67-63-0	400 ppm	400 ppm	500 ppm ACGIH STEL	45-55
n-Butane	106-97-8	N.E.	800 ppm	800 ppm TWA	5-15
Non-hazardous components	N/A	N/A	N/A	N/A	5-15
Perfume Oils-Supplier Trade Secret	N/A	N.E.	N.E.	N.E.	<5
Propane	74-98-6	1000 ppm	N.E.	1000 ppm TWA	15-25
Triethylene Glycol	112-27-6	N.E.	N.E.	N.E.	<5

* This item is NOT a carcinogen, but has been listed to aid in the identification of all pesticide active ingredients in the product. Actual percentages for these active ingredients have been listed vs. percent ranges.

3. HAZARDS IDENTIFICATION

Warning! Flammable!

Contents under pressure, do not expose to fire or extreme heat.

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read label. Do not spray on painted or lacquered surfaces.

Potential Health Effects:

Routes of Entry: Health Hazards:	Inhalation: Yes Ingestion: Yes Skin: Yes Overexposure to Isopropanol (or its components) has apparently been found to cause the following effects in laboratory animals: Liver abnormalities, kidney damage, and central nervous system effects. Dermatitis.
Signs/symptoms of overexposure:	Central nervous system effects of isopropanol (or its components) includes dizziness, weakness, fatigue, nausea, and headache. Nasal and respiratory irritation, mild skin irritation, defatting, dermatitis, eye irritation. If swallowed - gastrointestinal irritation, nausea, vomiting, and diarrhea.

Medical conditions Perso	ns with pre-existing skin disorders, eye problems or
	ed respiratory function may be more susceptible to the

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effects of this substance.

NFPA Hazard Ratings Fire: 4 Health 1 Reactivity: 0

NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.

4. FIRST AID MEASURES

IF IN EYES: Irrigate with plenty of water for 15 minutes. IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash with soap and water before reuse. Wash affected areas with soap and water for 15 minutes. IF INHALED: Remove to fresh air. IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. Seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Extinguishing Media: CO2, dry chemical, or foam

Fire Fighting Procedures: Self contained air supply suggested. Keep containers cool to avoid bursting.

Unusual Fire and Explosion Hazards: Exposure to temperatures above 130 deg.F may cause bursting.

6. ACCIDENTAL RELEASE MEASURES

If container is ruptured or begins to leak, place in a well-ventilated area free of spark and ignition sources. Any remaining liquid should be collected with absorbent media. Dispose of unusable concentrate and absorbent media in accordance with Local, State and Federal regulations.

7. HANDLING AND STORAGE

Spray for one second towards center of room, away from drapes, walls, etc. to reduce airborne bacteria in an average size room (10' x 14' x 8'). Repeat application several times daily. For smoke and odor control, treat average size rooms twice with one second sprays. Store in a cool dry area away from heat or open flame. Exposure to temperatures above 130 deg.F. may cause bursting.

NFPA 30B Aerosol Classification: Level 3 Aerosol

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Gloves: Disposable where repeated and prolonged skin contact is expected to occur.

Eye Protection: Not required - avoid contact with eyes.

Respiratory Protection: Not required. Use in well-ventilated area.

Ventilation: Local: Not required. Under normal conditions, room ventilation is generally adequate.

Mechanical: Explosion proof where excessive amounts of material are released (i.e.): If cases of product are crushed.

Other protective equipment: None applicable.

Protective Work/Hygiene Practices: To prevent accidental spraying keep protective cap in pla

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9. PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity (H2O=1): 0.8 Vapor Pressure (mm Hg): 5,171

Solubility: Essentially complete

Appearance/Odor: Golden to yellow aerosol spray. Perfumed and distinct odor.

Flashpoint: Flammable per flame projection test.

LEL: N/A UEL: N/A Boiling Point: N/A

Melting Point: N/A

10. STABILITY AND REACTIVITY

Conditions to Avoid: Excessive storage temperatures.

Incompatible Materials: Strong acids such as sulfuric, hydrochloric, nitric or other chemically de-hydrating compounds.

Hazardous Decomposition By-products By-products of incomplete combustion may include carbon monoxide, carbon dioxide, and other

unidentified organic vapors and mists.

Hazardous Polymerization Conditions: None known.

11. TOXICOLOGICAL INFORMATION

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

12. ECOLOGICAL INFORMATION

Please call the manufacturer for questions concerning the ecological effects of this product and it's constituents.

13. DISPOSAL CONSIDERATIONS

Do not reuse empty container. This container may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash. Any remaining or collected liquid from punctured cans should be disposed of in a safe manner at an approved facility in accordance with Local, State, and Federal regulations.

14. TRANSPORT INFORMATION

	Status	Shipping Name	Class	ID #	Pkng Grp
DOT (USA):	Regulated	Consumer Commodity (per 49CFR173.306)	ORM-D		N/A
IATA (Air):	Regulated	Consumer Commodity	9	ID8000	N/A
IMDG (Vessel):	Regulated	Aerosols	2	UN1950	N/A
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National Motor Freight Classification and LTL Class: 57100 Sub 3 Class 60

5. REGULATORY INFORMATION

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SARA Title III Section 31 When completing Tier II re	ports, the following inform	ation should be used
Note: See state and local regulations for specifics of	on reporting requiremen	ts for your facility.
This product should be described as: PURE: N		SOLID: N
LIQUID: Y	GAS: Y	
Physical Hazards: FIRE: Y PRESSU	RE: Y REACTIVITY	/: N
Health Hazards: IMMEDIATE: Y	DELAYED: N	
SARA Title III Section 313: Toxic chemical components subject to the reporting	g requirements of EPCR	A and 40CFR372:
Chemical	CAS/Category	Percent
Glycol Ethers	N230	4.40
16. OTHER INFORMATION		
Product Sales Information: 800-845-3495		
MSDS Information: 985-878-6751		
Revision Notes: MSDS revised to comply with AN	SI Z400.1-1998 16-Sect	ion MSDS format
N/A = Not Applicable N.E. = Not Established		pared by K.G.
This Information is provided in good faith, but no wa The manufacturer believes that it is accurate and to only to the specific material designated herein.	nranty, expressed or im the best of its knowledg	plied, is made. ge, and relates