

**WATERBURY COMPANIES INC, -- OZIUM GLYCOL-IZED AIR SANITIZER  
ALL SIZES CONTINUOUS SPRAY -- 6840-01-348-7696**

===== Product Identification =====

Product ID:OZIUM GLYCOL-IZED AIR SANITIZER ALL SIZES CONTINUOUS SPRAY  
MSDS Date:11/29/1995  
FSC:6840  
NIIN:01-348-7696  
Status Code:A  
MSDS Number: CKZQJ  
=== Responsible Party ===  
Company Name:WATERBURY COMPANIES INC,  
Box:640  
City:INDEPENDENCE  
State:LA  
ZIP:70443  
Country:US  
Info Phone Num:504-878-6751  
Emergency Phone Num:(800)424-9300  
Preparer's Name:J.C. A  
Chemtrec Ind/Phone:(800)424-9300  
CAGE:81728  
=== Contractor Identification ===  
Company Name:TALLEY INDUSTRIES INC, WATERBURY COMPANIES INC,SUB  
Address:32 MATTATUCK HEIGHTS  
Box:1812  
City:WATERBURY  
State:CT  
ZIP:06722  
Country:US  
Phone:203-597-1812  
CAGE:81728

===== Composition/Information on Ingredients =====

Ingred Name:TRIETHYLENE GLYCOL  
CAS:112-27-6  
RTECS #:YE4450000  
< Wt:5.

Ingred Name:PROPANE  
CAS:74-98-6  
RTECS #:TX2275000  
Minumum % Wt:15.  
Maxumum % Wt:25.  
Other REC Limits:1000 PPM TWA  
OSHA PEL:1000 PPM

Ingred Name:N-BUTANE  
CAS:106-97-8  
RTECS #:EJ4200000  
Minumum % Wt:5.  
Maxumum % Wt:15.  
Other REC Limits:800 PPM TWA  
ACGIH TLV:800 PPM

Ingrid Name:ISO-PROPANOL  
CAS:67-63-0  
RTECS #:NT8050000  
Minumum % Wt:45.  
Maxumum % Wt:55.  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM  
ACGIH STEL:500 PPM

Ingrid Name:PERFUME OILS (TRADE SECRET BY SUPPLIER)  
CAS:5989-27-5  
< Wt:5.

Ingrid Name:NONHAZARDOUS COMPONENTS  
RTECS #:NH1000314  
Minumum % Wt:5.  
Maxumum % Wt:15.

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ISO-PROPANOL AND ITS COMPONENTS HAS  
BEEN SHOWN TO CAUSE IN LAB ANIMALS: LIVER ABNORMALITIES, KIDNEY  
DAMAGE, AND CENTRAL NERVOUS SYSTEM EFFECTS. DERMATITIS.  
Effects of Overexposure:CENTRAL NERVOUS SYSTEM EFFECTS OF ISOPROPANOL  
INCLUDES: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, AND HEADACHE, NASAL  
AND RESPIRATORY IRRITATION, MILD SKIN IRRITATION, DEFATTING,  
DERMATITIS, EYE IRRITATIO N. IF SWALLOWED, GASTROINTESTINAL  
IRRITATION, NAUSEA, VOMITTING, DIARRHEA.  
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS, EYE  
PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY CAUSE HIGHER  
SUSCEPTABILITY TO THIS PRODUCT.

===== First Aid Measures =====

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.  
REMOVE CONTACT LENSES. GET MEDICAL ATTENTION. SKIN: REMOVE  
CONTAMINATED CLOTHING AND WASH BEFORE REUSE. WASH AFFECTED AREAS  
WITH SOAP AND WATE R FOR 15 MINUTES. INHALATION: REMOVE TO FRESH  
AIR. INGESTION: DO NOT INDUCE VOMITING. CALL DR.

===== Fire Fighting Measures =====

Flash Point:FLAME EXT TEST  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM  
Fire Fighting Procedures:SELF CONTAINED AIR SUPPLY SUGGESTED. KEEP  
CONTAINERS COOL TO AVOID BURSTING.  
Unusual Fire/Explosion Hazard:EXPOSURE TO TEMPS >130 MAY CAUSE  
BURSTING.

===== Accidental Release Measures =====

Spill Release Procedures:IF CONTAINER IS RUPTURED, OR BEGINS TO LEAK,  
PLACE IN A WELL VENTILATED AREA FREE OF SPARKS AND IGNITION  
SOURCES. ANY REMAINING MATERIAL SHOULD BE COLLECTED WITH ABSORBANT  
MEDIA. DISPOSE OF UNUSABLE C ONCENTRATE AND ABSORBANT MEDIA IN

ACCORDANCE WITH LOCAL, STATE, FED REGULATIONS.

===== Handling and Storage =====

Handling and Storage Precautions:SPRAY FOR ONE SECOND TOWARD CENTER OF ROOM AWAY FROM DRAPES, WALLS, ETC. TO REDUCE AIRBORN BATERIA. REPEAT APPLICATION SEVERAL TIMES DAILY. STORE IN COOL DRY AREA AWAY HEAT OR OPEN FLAME. PRODUCT MAY BURST EXPOSED TO TEMPS >138 F. STORE AS LEVEL 3 AEROSOL. (PER NFPA 308)

Other Precautions:TREATMENT, STORAGE, TRANSPORTATION, AND DISPOSAL OF MATERIAL MUST BE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT INCONSISTANT WITH ITS LABELI NG. READ LABEL. DO NOT SPRAY ON PAINTED OR LAQUERED SURFACES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT REQUIRED. USE IN WELL VENTILATED AREA.

Ventilation:ROOM VENTILATION IS GENERALLY ADEQUATE. EXPLOSION PROOF MECHANICAL VENTILATION WHERE EXCESSIVE AMOUNTS OF MATERIALS ARE RELEASED (I.E. IF CASES ARE CRUSHED)

Protective Gloves:DISPOSABLE

Eye Protection:NOT REQUIRED. AVOID CONTACT WITH EYES.

Other Protective Equipment:NONE APPLICABLE.

Work Hygienic Practices:TO PREVENT ACCIDENTAL SPRAYING KEEP PROTECTIVE CAP IN PLACE WHEN NOT IN USE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

Vapor Pres:5.171 MMHG

Spec Gravity:.8 WATER=1

Solubility in Water:ESSENTIALLY COMPLETE

Appearance and Odor:GOLDEN TO YELLOW AEROSOL SPRAY, PERFUMED AND DISTINCT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS SUCH AS SULFURIC, HYDROCHLORIC, NITRIC, OTHER CHEMICALLY DEHYDRATING COMPOUNDS

Stability Condition to Avoid:EXCESSIVE STORAGE TEMPERATURES

Hazardous Decomposition Products:BYPRODUCTS OF INCOMPLETE COMBUSTION MAY INCLUDE CO, AND CO2, AND OTHER UNIDENTIFIED VAPORS AND MISTS.

===== Ecological Information =====

Ecological:EPA REG. # 51838-02-9444

===== Disposal Considerations =====

Waste Disposal Methods: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 CAN BY USING PRODUCT ACCORDING TO LABEL. DO NOT PUNCTURE! IF RECYCLING IS NOT AVAILABLE, WRAP CONTAINER AND DISCARD IN TRASH.

===== MSDS Transport Information =====

Transport Information:NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information:CATEGORY K230 GLYCOL ETHERS.  
State Regulatory Information:

===== Other Information =====

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