

# MATERIAL SAFETY DATA SHEET

## WORKING COPY

Date Issued: 07/06/2007  
MSDS No: 350000003666  
Revision No: New MSDS

### OUST® SURFACE DISINFECTANT & AIR SANITIZER - CLEAN SCENT

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** OUST® SURFACE DISINFECTANT & AIR SANITIZER - CLEAN SCENT  
**GENERAL USE:** Household: Air care

**MANUFACTURER:**

S.C. Johnson & Son, Inc.  
1525 Howe Street  
Racine WI 53403-5011

**24 Hr. Medical & Transport Emergency**  
**Phone:** (866) 231-5406  
**24 Hr. International Medical Emergency**  
**Phone:** (952) 852-4647

**CANADIAN ADDRESS:**

S.C. Johnson and Son, Limited  
1 Webster Street  
Brantford, Ontario N3T 5R1

**24 Hr. Canadian Transport Emergency:**

**CANUTEC (Canadian Transportation):**(613) 996 - 6666

**REGISTRATION INFORMATION:** EPA Reg Number 4822-548

#### 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**

**APPEARANCE/ODOR:** Colorless spray mist. Fragrant odor.

**IMMEDIATE CONCERNS:** CAUTION: Eye irritant. Avoid contact with eyes. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not store at temperatures above 120 Deg. F (50 Deg. C).

**POTENTIAL HEALTH EFFECTS**

**EYES:** May cause: Moderate eye irritation.

**SKIN:** Prolonged or repeated contact may cause: Drying/defatting of skin.

**INGESTION:** May cause: Abdominal discomfort. Ingestion may cause headache, dizziness, fatigue, and central nervous system depression.

**INHALATION:** High concentrations may lead to central nervous system effects such as drowsiness, dizziness, headaches and/or nausea.

**MEDICAL CONDITIONS AGGRAVATED:** Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.

**ROUTES OF ENTRY:** Eye contact. Skin contact. Inhalation. Ingestion.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical Name	Wt.%	CAS	EINECS
n-Alkyl dimethyl benzyl ammonium saccharinate	0.2	068989-01-5	
Triethylene Glycol	6	000112-27-6	203-953-2
Propane	5 - 10	000074-98-6	- -
Isobutane	10 - 20	000075-28-5	- -
Ethanol	30 - 40	000064-17-5	200-578-6
Water	30 - 40	007732-18-5	

#### 4. FIRST AID MEASURES

**EYES:** Flush immediately with plenty of water for at least 15 to 20 minutes. If irritation persists, get medical attention.

**SKIN:** Wash contaminated area with water and soap. If irritation develops, get medical attention.

**INGESTION:** Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Do not administer anything by mouth to an unconscious person. Get medical attention immediately.

**INHALATION:** Remove to fresh air. If breathing is affected, get medical attention.

#### 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** < -7°C (20°F) (TCC) (propellant)

**FLAMMABLE LIMITS:**

**Notes:** Not Available

**AUTOIGNITION TEMPERATURE:** Not Available

**FLAMMABLE CLASS:** NFPA 30B Level 2 Aerosol.

**EXTINGUISHING MEDIA:** Foam. CO2. Dry chemical. Water fog.

**EXPLOSION HAZARDS:** Aerosol product - Containers may rocket or explode in heat of fire.

**FIRE FIGHTING PROCEDURES:** Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. Fire fighters should wear self-contained breathing apparatus and protective clothing.

#### 6. ACCIDENTAL RELEASE MEASURES

**GENERAL PROCEDURES:** Eliminate all ignition sources. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

#### 7. HANDLING AND STORAGE

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**GENERAL PROCEDURES:** Use only as directed. Observe good personal hygiene practices.

**HANDLING:** Do not puncture or incinerate. Keep away from heat, sparks and flame. Avoid contact with eyes, skin and clothing. Keep out of reach of children and pets. Wash thoroughly after handling.

**STORAGE:** Do not store at temperatures above 120 °F (50 °C). Store in a cool, dry place with adequate ventilation.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### EXPOSURE GUIDELINES

OCCUPATIONAL EXPOSURE LIMITS					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Propane	<b>TWA</b>	1000 ppm	1800 mg/m <sup>3</sup>	1000 ppm	
Ethanol	<b>TWA</b>	1000 ppm	1900 mg/m <sup>3</sup>	1000 ppm	1884

**ENGINEERING CONTROLS:** General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.

##### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** No special requirements under normal use conditions.

**SKIN:** No special requirements under normal use conditions.

**RESPIRATORY:** No special requirements under normal use conditions.

**OTHER USE PRECAUTIONS:** No special requirements. If major exposure is possible to eyes/skin, wear/use appropriate protective equipment.

**COMMENTS:** ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients except as noted in the table above.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Dispensed as a spray mist.

**ODOR:** Fragrant

**COLOR:** Clear, Colorless

**pH:** 7.0 to 8.0

**PERCENT VOLATILE:** > 90.0%

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** Not Available

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**BOILING POINT:** Not Available

**FREEZING POINT:** < (32°F)

**FLASHPOINT AND METHOD:** < -7°C (20°F) (TCC) (propellant)

**SOLUBILITY IN WATER:** Dispersible

**SPECIFIC GRAVITY:** < 1.000

#### 10. STABILITY AND REACTIVITY

**STABILITY:** Stable.

**POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Sources of ignition (sparks, flame). Excessive heat.

**INCOMPATIBLE MATERIALS:** Strong oxidizing materials (e.g. liquid chlorine).

#### 11. TOXICOLOGICAL INFORMATION

##### ACUTE

**DERMAL LD<sub>50</sub>:** > 5000 mg/kg (rabbit)

**ORAL LD<sub>50</sub>:** > 5000 mg/kg (rat)

**INHALATION LC<sub>50</sub>:** > 6.27 mg/L (rat)

##### CARCINOGENICITY

**Notes:** None known.

**SENSITIZATION:** None known.

**REPRODUCTIVE EFFECTS:** None known.

**TERATOGENIC EFFECTS:** None known.

**MUTAGENICITY:** None known.

#### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Not Available

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** PESTICIDAL WASTE - Observe all applicable Federal/ Provincial/ State regulations and Local/ Municipal ordinances regarding disposal of pesticide wastes. If possible, recycle empty aerosol can to nearest steel recycling center. Use up package or give to someone who can.

**RCRA HAZARD CLASS:** D001 (Ignitable Waste)

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#### 14. TRANSPORT INFORMATION

##### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Aerosols, flammable

**PRIMARY HAZARD CLASS/DIVISION:** 2.1

**UN/NA NUMBER:** UN 1950

**PACKING GROUP:** None

**NOTE:** S.C. Johnson ships this product as: Consumer Commodity ORM-D (non-bulk packages)

##### AIR (ICAO/IATA)

**SHIPPING NAME:** Aerosols, flammable

**UN/NA NUMBER:** UN 1950

**PRIMARY HAZARD CLASS/DIVISION:** 2.1

**PACKING GROUP:** None

**NOTE:** S.C. Johnson typically does not ship products via air, therefore it has not been determined if the current product container meets current IATA/ICAO package criteria. Refer to IATA/ICAO Dangerous Goods Regulations for detailed instructions when shipping this item by air.

##### VESSEL (IMO/IMDG)

**SHIPPING NAME:** Aerosols

**UN/NA NUMBER:** UN 1950

**PRIMARY HAZARD CLASS/DIVISION:** 2.1

**PACKING GROUP:** None

**NOTE:** S.C. Johnson ships this product as "Limited Quantity" when container quantity value is 1000 ml or less.

#### 15. REGULATORY INFORMATION

##### UNITED STATES

##### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA STATUS:** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Inventory.

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#### STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements
Triethylene Glycol	112-27-6 is included on the following U.S. State Government Lists: Pennsylvania Right-to-Know Hazardous Substances List
Propane	74-98-6 is included on the following U.S. State Government Lists: Massachusetts Oil & Hazardous Material List Massachusetts Right-to-Know Substances List Minnesota Right-to-Know Hazardous Substances List New Jersey Right-to-Know Substances List Pennsylvania Right-to-Know Hazardous Substances List
Isobutane	75-28-5 is included on the following U.S. State Government Lists: Massachusetts Oil & Hazardous Material List Massachusetts Right-to-Know Substances List New Jersey Right-to-Know Substances List New Jersey - Discharge Prevention - List of Hazardous Substances Pennsylvania Right-to-Know Hazardous Substances List
Ethanol	64-17-5 is included on the following U.S. State Government Lists: Massachusetts Right-to-Know Substances List Massachusetts Oil & Hazardous Material List Minnesota Right-to-Know Hazardous Substances List New Jersey Right-to-Know Substances List Pennsylvania Right-to-Know Hazardous Substances List

**CALIFORNIA PROPOSITION 65:** This product is not subject to the reporting requirements under California's Proposition 65.

#### CANADA

**WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM):** This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**WHMIS CLASS:** B,5;

**CANADIAN ENVIRONMENTAL PROTECTION ACT:** All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

#### 16. OTHER INFORMATION

**REASON FOR ISSUE:** New format.

**APPROVED BY:** SCJ Global Safety Assessment & Reg. Affairs

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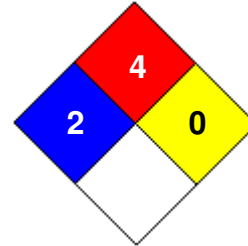
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#### HMIS RATING

<b>HEALTH:</b>	2
<b>FLAMMABILITY:</b>	4
<b>PHYSICAL HAZARD:</b>	0
<b>PERSONAL PROTECTION:</b>	

#### NFPA CODES



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