

MATERIAL SAFETY DATA SHEET

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MSDS # 126525003

WINDEX ANTIBACTERIAL GLASS & SURFACE CLEANER

Date Issued: 15Jul1999

Supersedes: 19Nov1998

US MANUFACTURER:
 S.C. Johnson & Son, Inc.
 Phone: (800) 725-6737
 Racine, Wisconsin 53403-2236
 Emergency Phone: (888) 779-7920

CANADIAN MANUFACTURER:
 S.C. Johnson and Son, Limited
 Phone: (800) 725-6737
 1 Webster Street
 Brantford, Ontario N3T 5R1
 Transportation Emergency:
 CANUTEC (collect) (613) 996-6666
 Poison Control: (888) 779-7920

HAZARD RATING	HMTS	HAZARD	NFPA
4-Very High	1	Health	1
3-High	2	Flammability	2
2-Moderate	0	Reactivity	0
1-Slight		Special	
0-Insignificant			

DISTRIBUTED IN CANADA BY:
 S.C. Johnson and Son, Limited
 Phone: (800) 725-6737
 1 Webster Street
 Brantford, Ontario N3T 5R1

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... WINDEX ANTIBACTERIAL GLASS & SURFACE CLEANER
 REASON FOR CHANGE..... Section 9.
 PRODUCT USE..... Household; Disinfectants

UPC	SCJ CODE	QUANTITY	US SIZE	CANADIAN SIZE
59200 00792	40792	12		950 ML

SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
2-Butoxyethanol.....	0.5-1.5	25 ppm ACGIH/OSHA TWA (SKIN)
Isopropanol.....	1-5	400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL
Water.....	68-100	NOT ESTABLISHED

SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Skin contact.
 EFFECTS OF ACUTE EXPOSURE:
 EYE..... May cause: Mild eye irritation.
 SKIN..... None known.
 INHALATION..... None known.
 INGESTION..... None known.
 MEDICAL CONDITIONS..... None known.
 GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Rinse with plenty of water.
 SKIN CONTACT..... No special requirements.
 INHALATION..... No special requirements.

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SECTION 4 - FIRST AID MEASURES (continued)

INGESTION..... Immediately drink 1-2 glasses of water or milk. Do not induce vomiting! Seek immediate medical attention.

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... 124°F (51°C) (TCC)

FLAMMABLE LIMITS..... Not available.

AUTOIGNITION..... Not available.

TEMPERATURE.....

EXTINGUISHING MEDIA.... Foam, CO2, Dry chemical, Water fog.

SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used. Fire fighters should wear self-contained breathing apparatus and protective clothing.

PROCEDURES.....

UNUSUAL FIRE AND..... Container may burst in heat of fire.

EXPLOSION HAZARDS.....

SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Eliminate all ignition sources. Dike large spills. Absorb with CASE MATERIAL IS oil-dri or similar inert material. Sweep or scrape up and RELEASED OR SPILLED containerize.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... Keep out of reach of children.

INFORMATION.....

OTHER HANDLING AND... Keep container well closed when not in use.

STORAGE CONDITIONS.....

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. No special requirements under normal use conditions.

VENTILATION..... No special requirements.

PROTECTIVE GLOVES..... No special requirements under normal use conditions.

EYE PROTECTION..... No special requirements under normal use conditions.

OTHER PROTECTIVE... No special requirements.

MEASURES.....

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... Clear / Colorless

PRODUCT STATE..... Liquid.

ODOR..... Ammonia-like.

pH..... 11.5-12.2

ODOR THRESHOLD..... Not available.

SOLUBILITY IN WATER... Complete

SPECIFIC GRAVITY..... 0.99
(H2O=1)

VAPOR DENSITY (AIR=1).. Same as water.

EVAPORATION RATE (BUTYL ACETATE=1) Not available.

VAPOR PRESSURE (mm HG). Same as water.

BOILING POINT..... Not available.

FREEZING POINT..... 32°F (0°C)

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued)

COEFFICIENT OF..... Not available.
WATER/OIL
PERCENT VOLATILE BY.... > 95
VOLUME (%)
VOLATILE ORGANIC..... 2-Butoxyethanol, Isopropanol.
COMPOUND (VOC)
THEORETICAL VOC..... ~ 0.37 lb/gal
(LB/GAL)

SECTION 10 - STABILITY AND REACTIVITY

STABILITY..... Stable
STABILITY - CONDITIONS. No special requirements.
TO AVOID
INCOMPATIBILITY..... None known.
HAZARDOUS DECOMPOSITION. When exposed to fire: Produces normal products of combustion.
PRODUCTS
HAZARDOUS..... Will not occur.
POLYMERIZATION
HAZARDOUS..... Not applicable.
POLYMERIZATION -
CONDITIONS TO AVOID

SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX).. Estimated to be greater than 5000 mg/kg (rats).
LD50 (ACUTE DERMAL TOX) Not available.
LC50 (ACUTE INHALATION. Not applicable.
TOX)
EFFECTS OF CHRONIC..... None known.
EXPOSURE
SENSITIZATION..... None known.
CARCINOGENICITY..... None known.
REPRODUCTIVE TOXICITY.. None known.
TERATOGENICITY..... None known.
MUTAGENICITY..... None known.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA.... Not available.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL..... No special requirements.
INFORMATION

SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION..... Not applicable.
CANADIAN SHIPPING NAME. WINDEX ANTIBACTERIAL GLASS & SURFACE CLEANER

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----- SECTION 14 - TRANSPORTATION INFORMATION (continued) -----

TDG CLASSIFICATION..... Not applicable.
PIN/NIP..... Not applicable.
PACKING GROUP..... Not applicable.
EXEMPTION NAME..... EXEMPT AS PER TDG REGULATION 2.23.2(1)

----- SECTION 15 - REGULATORY INFORMATION -----

WHMIS CLASSIFICATION... Non-regulated.

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

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

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

----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION, Not applicable.
EPA REGISTRATION #..... 4822-491

----- PREPARATION INFORMATION -----

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1
(Manufacturer) for contact information.

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