

MATERIAL SAFETY DATA SHEET

Page 1 of 4

MSDS # 126608007

ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER

Date Issued: 11Dec2003

Supersedes: 21Nov2002

US MANUFACTURER:

S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (888) 779-7920
International Emergency Phone:
(262) 886-1480

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	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY:
4-Very High	1	Health	1	S.C. Johnson and Son, Limited
3-High	4	Flammability	4	Phone: (800) 725-6737
2-Moderate	0	Reactivity	0	1 Webster Street
1-Slight		Special		Brantford, Ontario N3T 5R1
0-Insignificant				

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER (AEROSOL)
REASON FOR CHANGE..... No significant changes.
PRODUCT USE..... Household: Disinfectants

SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Quaternary Ammonium Compound.....	<.5	NOT ESTABLISHED
Tetrasodium Salt of EDTA (CAS# 64-02-8).....	3-7	NOT ESTABLISHED
Glycol Ether (CAS# 112-34-5).....	3-7	35 ppm TWA (SUPPLIER RECOMMENDED)
Isobutane (CAS# 75-28-5).....	3-7	NOT ESTABLISHED
Water (CAS# 7732-18-5).....	70 - 80	NOT ESTABLISHED

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

ROUTE(S) OF ENTRY..... Eye contact.
EFFECTS OF ACUTE EXPOSURE:
EYE..... May cause: Mild eye irritation.
SKIN..... Prolonged or repeated contact may cause: Mild skin irritation.
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. If irritation persists, get medical attention.
SKIN CONTACT..... Rinse with plenty of water. If irritation persists, get medical attention.
INHALATION..... If breathing is affected, remove to fresh air. Get medical attention.
INGESTION..... Immediately drink 1-2 glasses of water Get medical attention.

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... < 20°F (< -7°C) (TOC) (propellant)

MATERIAL SAFETY DATA SHEET

Page 2 of 4

MSDS # 126608007

ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER

Date Issued: 11Dec2003

Supersedes: 21Nov2002

----- SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued) -----

FLAMMABLE LIMITS.....	Not available.
AUTOIGNITION.....	Not available.
TEMPERATURE	
EXTINGUISHING MEDIA....	Foam. CO2. Dry chemical. Water fog.
SPECIAL FIREFIGHTING... PROCEDURES	Fire fighters should wear self-contained breathing apparatus and protective clothing. Cool and use caution when approaching or handling fire-exposed containers.
UNUSUAL FIRE AND..... EXPLOSION HAZARDS	Aerosol product - Containers may rocket or explode in heat of fire.

----- SECTION 6 - PREVENTIVE RELEASE MEASURES -----

STEPS TO BE TAKEN IN... CASE MATERIAL IS RELEASED OR SPILLED	Eliminate all ignition sources. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Do not let spilled or leaking material enter watercourse.
--	---

----- SECTION 7 - HANDLING AND STORAGE -----

PRECAUTIONARY..... INFORMATION	CAUTION: KEEP OUT OF REACH OF CHILDREN. Avoid contact with eyes. If contact occurs, flush immediately with water. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not use near open fire, flames or heat. Exposure to temperatures above 130 F may cause bursting.
OTHER HANDLING AND..... STORAGE CONDITIONS	Keep away from heat and flame. Keep out of reach of children.

----- SECTION 8 - SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION.	No special requirements under normal use conditions.
VENTILATION.....	General room ventilation adequate.
PROTECTIVE GLOVES.....	No special requirements under normal use conditions.
EYE PROTECTION.....	No special requirements under normal use conditions.
OTHER PROTECTIVE..... MEASURES	No special requirements.

----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

COLOR.....	Clear Yellow
PRODUCT STATE.....	Dispensed as a spray mist.
ODOR.....	Fragrant
pH.....	12.0-12.2
ODOR THRESHOLD.....	Not available.
SOLUBILITY IN WATER....	Complete
SPECIFIC GRAVITY..... (H2O=1)	1.04
VISCOSITY.....	Not available
VAPOR DENSITY (AIR=1)..	> 1
EVAPORATION RATE (BUTYL ACETATE=1)	Not applicable.
VAPOR PRESSURE (mm HG).	Not available.
BOILING POINT.....	Not applicable.
FREEZING POINT.....	Not available.
COEFFICIENT OF..... WATER/OIL	Not available.

MATERIAL SAFETY DATA SHEET

Page 3 of 4

MSDS # 126608007

ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER

Date Issued: 11Dec2003

Supersedes: 21Nov2002

----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----

PERCENT VOLATILE BY.... > 95
VOLUME (%)
VOLATILE ORGANIC..... Glycol Ether. Hydrocarbon propellant
COMPOUND (VOC)
THEORETICAL VOC..... Not available.
(LB/GAL)

----- SECTION 10 - STABILITY AND REACTIVITY -----

STABILITY..... Stable
STABILITY - CONDITIONS. None known.
TO AVOID
INCOMPATIBILITY..... None known.
HAZARDOUS DECOMPOSITION Produces normal products of combustion.
PRODUCTS
HAZARDOUS..... Will not occur.
POLYMERIZATION
HAZARDOUS..... None known.
POLYMERIZATION -
CONDITIONS TO AVOID

----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -----

LD50 (ACUTE ORAL TOX)... Greater than 5000 mg/kg (rats)
LD50 (ACUTE DERMAL TOX) >2000 mg/kg (rabbit)
LC50 (ACUTE INHALATION. Not available.
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..... If possible, recycle empty aerosol can to nearest steel
INFORMATION recycling center. Use up package or give to someone who can.

----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION..... Consumer commodity ORM-D
CANADIAN SHIPPING NAME. ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER (AEROSOL)
TDG CLASSIFICATION..... Not applicable.
PIN/NIP..... Not applicable.
PACKING GROUP..... Not applicable.
EXEMPTION NAME..... Consumer commodity

MATERIAL SAFETY DATA SHEET

Page 4 of 4

MSDS # 126608007

ANTIBACTERIAL SCRUBBING BUBBLES I BATHROOM CLEANER

Date Issued: 11Dec2003

Supersedes: 21Nov2002

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

WHMIS CLASSIFICATION... Not applicable.

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. NFPA 30B Level 1 Aerosol.

EPA REGISTRATION #..... 4822-505

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

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

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

PRINT DATE: 19Dec2003