

ANTIBACTERIAL SCRUBBING BUBBLES BATHROOM CLEANER

HMIS		NFPA	Personal protective equipment				
Health	1	1	Nama Damilaad				
Fire Hazard	4	4	None Required				
Reactivity	0	0					

Version Number: 3 Preparation date: 2004-09-02

PRODUCT AND COMPANY IDENTIFICATION

ANTIBACTERIAL SCRUBBING BUBBLES BATHROOM CLEANER Product name:

MSDS #: F-00009002 Product code: 94308 Recommended use: Disinfectant.

Manufacturer, importer, supplier:

Consumer Branded Professional Products, Div. Canadian Headquarters JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc.

8310 16th Street 2401 Bristol Circle Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1 Phone: (888) 352-2249 Phone: 1-800-668-3131

Emergency telephone number: 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
CAUTION. CONTENTS UNDER PRESSURE. MAY BE MILDLY IRRITATING TO EYES. MAY CAUSE SKIN IRRITATION

Principle routes of exposure: Eyes. Skin. Inhalation.

Skin contact: Prolonged or repeated contact may dry skin and cause irritation.

Eye contact: May be mildly irritating to eyes.

Inhalation: None known. Ingestion: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

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Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
N-alkyl dimethyl benzyl ammonium chlorides	68391-01-5	0.11	Not available	Not available	Not available
N-alkyl dimethyl ethylbenzyl ammonium chlorides	68956-79-6	0.11	Not available	Not available	Not available
Diethylene glycol butyl ether	112-34-5	5 - 10%	4500 mg/kg (rat)	2700 mg/kg (rabbit)	Not available
Isobutane	75-28-5	5 - 10%	Not available	Not available	Not available

4. FIRST AID MEASURES

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Eye contact:

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. If irritation persists,

get medical attention.

Skin contact: Flush immediately with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

Inhalation: Yes. No specific first aid measures are required. Ingestion: No specific first aid measures are required.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptable to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Aerosol product - Containers may rocket or explode in heat of fire. Unusual hazards: None known

Specific methods: Use water spray to keep fire-exposed containers cool. Aerosol Product - Containers may rocket or expode

in heat of fire.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or

equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

and clean-up methods:

7. HANDLING AND STORAGE

Handling:

Avoid contact with eyes. Wash thoroughly after handling. Keep away from open flames, hot surfaces and sources of ignition. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. CONTENTS UNDER PRESSURE. Do not puncture or incinerate.

Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Do not pierce or burn, even after use. Keep away from heat. Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

General room ventilation is adequate. No special ventilation requirements.

Personal Protective Equipment

Eye protection:No special requirements under normal use conditionsHand protection:No special requirements under normal use conditionsSkin and body protection:No special requirements under normal use conditionsRespiratory protection:No special requirements under normal use conditions

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

Ingredient	CAS#	ACGIH	OSHA	Mexico
Isobutane	75-28-5	1000 ppm (TWA)		

9. PHYSICAL AND CHEMICAL PROPERTIES

 Physical State:
 (DO NOT USE)
 Appearance: Aerosol

 Color:
 Colourless
 Boiling point/range: Not determined

 Odor:
 Floral
 Melting point/range: Not determined

Specific gravity:0.99pH:12.1Dilution pH:No information availableDensity:0.99

Bulk density:No information availableDecomposition temperature:Not determinedVapor density:No information availableAutoignition temperature:No information available

Evaporation rate:No information availableSolubility:Solubility:SolubleSolubility in other solvents:No information availableVOC:6.0

Viscosity: No information available
Partition coefficient (n-octanol/water): No information available

Flash point: <20 (°F) <-7 (°C)

10. STABILITY AND REACTIVITY

Stability: Yes. Polymerization: No.

Hazardous decomposition products: None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information:

When used for its intended purpose this product should not cause adverse effects in the environment

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Philippines (PICCS), China (IECSC).

U.S. Regulations

EPA Reg. No.: 70627-49

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

STATE RIGHT TO KNOW

Ingredient	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Tetrasodium salt of EDTA	64-02-8	-	-	-	-	-	-
Diethylene glycol butyl ether	112-34-5	-	Listed	Listed	-	-	-
Isobutane	75-28-5	Listed	Listed	Listed	-	Listed	Listed

CERCLA / SARA

Ingredient	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol butyl ether	112-34-5	5 - 10%			Listed.
Isobutane	75-28-5	5 - 10%	100		

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants	
Diethylene alvcol butyl ether	Listed.			

Canada

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: NFPA 30B Level 1 Aerosol

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