

ANTIBACTERIAL SCRUBBING BUBBLES BATHROOM CLEANER

HMIS		NFPA		Personal protectiv	e equipment	
Health	1	1		i cisonai protectiv	e equipment	
Fire Hazard	4	4	None Required			
Reactivity	0	0				
Version Number: 2					Prepar	ation date: 2005-05-06
					, i opon	
		<u>1. PRO</u>	DUCT AND COMPA	NY IDENTIFICATIO	<u>DN</u>	
Product name:		ANTIBAC	TERIAL SCRUBBING BUE	BLES BATHROOM CL	EANER	
MSDS #:		F-000090	02			
Product code:		94308, 36				
Recommended use:		Disinfecta	int.			
Manufacturer, importer, s Consumer Branded Profess JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 5317 Phone: (888) 352-2249	sional Produ	John 2401 Oakv	adian Headquarters sonDiversey - Canada, Inc Bristol Circle ille, Ontario L6H 6P1 ie: 1-800-668-3131			
Emergency telephone nu	nber:	1-800-851	1-7145 (Prosar); 1-651-917	-6133 (Int'l Prosar); 01-i	300-710-3400 (México)	
			2. HAZARDS IDENT	IFICATION		
EMERGENCY OVERVIEW CAUTION. CONTENTS UN	DER PRES	SURE. MAY BE	MILDLY IRRITATING TO	EYES. MAY CAUSE SI	KIN IRRITATION .	
Principle routes of expos Skin contact: Eye contact: Inhalation: Ingestion:	ure:	Prolonged May be m None kno None kno	wn.			
		3. COMPO	SITION/INFORMATI	ON ON INGREDIE	NTS	
HAZARDOUS COMPONEN	ITS					
Ingredient		CAS #	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
N-alkyl dimethyl benzyl ar chlorides	nmonium	68391-01-5	0.11	Not available	Not available	Not available
N-alkyl dimethyl ethylt ammonium chlorid		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 ME	ASURES		
Eye contact:			open and rinse slowly and			
Skin contact:			after the first 5 minutes, the nediately with plenty of wat			
Inhalation:			pecific first aid measures a		an in initiation percision, go	
Ingestion:	No specific first aid measures are required.					
Aggravated Medical Cond	itions:	Persons v	vith pre-existing skin disord	lers may be more susce	ptable to irritating effects	6
			5. FIRE-FIGHTING N	EASURES		
Suitable extinguishing me Specific hazards: Unusual hazards:	edia:		ical, water spray, foam, car roduct - Containers may ro wn		of fire.	

ANTIBACTERIAL SCRUBBING BUBBLES BATHROOM CLEANER

1 of 3

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 None.

Extinguishing media which must not be used for safety reasons:

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Environmental precautions** and clean-up methods:

Put on appropriate personal protective equipment (see Section 8.). Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

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: Hand protection: Skin and body protection: **Respiratory protection:** Hygiene measures:

No special requirements under normal use conditions 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

(DO NOT USE) Physical State: Appearance: Aerosol Color: Colourless Boiling point/range: Not determined Odor: Floral Melting point/range: Not determined Specific gravity: 0.99 pH: 12.1 Dilution pH: No information available 0.99 Density: Bulk density: No information available Decomposition temperature: Not determined Vapor density: No information available Autoignition temperature: No information available Evaporation rate: No information available Solubility: Soluble Solubility in other No information available VOC: 6.0 solvents: Viscosity: No information available Flash point: <20 (°F) <-7 (°C) Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

Stability: Polymerization: Hazardous decomposition products:

No. None reasonably foreseeable

Yes.

11. TOXICOLOGICAL INFORMATION					
Component Information:	See Section 3				
Chronic toxicity:	None known				
<u>Specific effects</u> Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None known None known None known None known				

ANTIBACTERIAL SCRUBBING BUBBLES BATHROOM CLEANER

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 glycol butyl ether	Listed.				

Canada

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC NFPA 30B Level 1 Aerosol

Notice to Reader: 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 within. 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.