

SCRUBBING BUBBLES SUPER CONCENTRATE BATHROOM CLEANER (RTD)

HMIS		NFPA	Personal protective equipment
Health	2	2	ma.
Fire Hazard	0	0	
Reactivity	0	0	

Version Number: 1 Preparation date: 2005-04-15

PRODUCT AND COMPANY IDENTIFICATION

SCRUBBING BUBBLES SUPER CONCENTRATE BATHROOM CLEANER (RTD) Product name:

MSDS #: F-02411001 Product code: 3482771 Recommended use: Cleaning product.

Manufacturer, importer, supplier:

Consumer Branded Professional Products, Div.

JohnsonDiversey, Inc. 8310 16th Street

Sturtevant, Wisconsin 53177-0902

Phone: (888) 352-2249

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

WARNING. CAUSES EYE IRRITATION. MAY BE HARMFUL IF SWALLOWED . MAY CAUSE SKIN IRRITATION

Principle routes of exposure: Eyes. Skin. Inhalation. Skin contact: Moderately irritating to the skin.

Eye contact: Severe eye irritation.

Inhalation: May be irritating to nose, throat, and respiratory tract. Ingestion: May be irritating to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS # Weight %		LD50 Oral	LD50 Dermal	LC50 Inhalation	
Potassium dodecylbenzene sulfonate	27177-77-1	5 - 10%	Not available	Not available	Not available	
Alcohol ethoxylate	68002-97-1	20 - 30%	Not available	Not available	Not available	
Citric acid	77-92-9	1 - 5%	3 g/kg (rat)	Not available	Not available	
Propylene glycol	57-55-6	1 - 5%	20 g/kg (rat)	20.8 g/kg (rabbit)	Not available	
Hydroxyacetic acid	79-14-1	1 - 5%	1950 mg/kg (rat)	Not available	0.0071 mg/m ³ (rat)	

4. FIRST AID MEASURES

Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical Eye contact:

attention immediately.

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

If breathing is affected, remove to fresh air. Get medical attention.

Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person. Ingestion:

Get medical attention.

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

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use dry chemical, CO2, water spray or "alcohol" foam.

Specific hazards: Not applicable Unusual hazards: None known

Specific methods: No special methods required

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: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Environmental precautions Prevent product from entering drains. Soak up with inert absorbent material. Sweep up and shovel into

and clean-up methods: suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Mix only with water. Do not mix with any other product or chemical. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. 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:

Good general ventilation should be sufficient to control airborne levels . Respiratory protection is not required if good ventilation is maintained .

Personal Protective Equipment

Eye protection: Safety glasses with side-shields.

Hand protection:

Skin and body protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions

Respiratory protection:

No special requirements under normal use conditions

No special requirements under normal use conditions

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidAppearance:No information availableColor:Lime GreenBoiling point/range:>200 (°F) >100 (°C)Odor:MildMelting point/range:Not determinedSpecific gravity:1.019 g/ccpH:2.7-3.7

Dilution pH: 3.5

Bulk density: 8.49 lb/gal

Vapor density: No information available
Evaporation rate: No information available
Solubility in other No information available

Solubility in other solvents:

Viscosity: No information available

available Flash point: >200 (°F) >100 (°C)

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

10. STABILITY AND REACTIVITY

Density:

Solubility:

VOC:

Decomposition temperature:

Autoignition temperature:

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable

Conditions to avoid: Do not freeze. Do not mix with any other product or chemical .

11. TOXICOLOGICAL INFORMATION

Acute toxicity Oral, LD50 estimated to be between 2000 - 3000 mg/kg.

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

1.019 a/ml

Soluble

0

Not determined

No information available

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

RCRA Hazard Class: Not regulated.

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), Canada (DSL/NDSL).

<u>U.S. Regulations</u>

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:
Dipropylene glycol	25265-71-8	-	-	Listed	ī	-	-
Dipropylene glycol n-butyl ether	29911-28-2	-	-	-	-	-	-
Propylene glycol	57-55-6	-	-	Listed	Listed	-	-
Dipropylene glycol n-propyl ether	29911-27-1	-	-	-	-	-	-
Water	7732-18-5	-	-	-	-	-	-
Potassium dodecylbenzene sulfonate	27177-77-1	-	-	-	-	-	-
Alcohol ethoxylate	68002-97-1	-	-	-	-	-	-

CERCLA / SARA

CAA HAP/CAA ODS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

Immediate: Yes

Canada

WHMIS hazard class: D2B Toxic materials .



16. OTHER INFORMATION

Reason for revision:Not applicablePrepared by:NAPRACAdditional advice:None

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