Preparation date: 2009-06-22

MATERIAL SAFETY DATA SHEET

Canadian Headquarters

Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

2401 Bristol Circle

JohnsonDiversey - Canada, Inc.



Soil Release / Bonnet Buff SC

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HMIS		NFPA	Personal protective equipment
Health	2	2	NIR SEE
Fire Hazard	0	0	
Reactivity	0	0	
Version Number: 1	 -		

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

Soil Release / Bonnet Buff SC

MSDS#:

MS0300480

Product Code:

04973

(/**4**25),

Recommended use:

Industrial/Institutional. Carpet Care. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address:

www.johnsondiversey.com Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'I)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING, CAUSES EYE AND SKIN IRRITATION

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Principle routes of exposure:

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Eye contact. Skin contact. Inhalation.

Eye contact:

Severe eye irritation.

Skin contact:

Moderately irritating to the skin. May be irritating to nose, throat, and respiratory tract.

Inhalation: Ingestion:

May cause irritation to mouth, throat and stomach

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients lngredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation -
Diethylene glycol butyl ether	112-34-5	20 - 30%	3384	= 2700 ma/ka	Not available
Sodium lauryl sulfate	151-21-3	5 - 10%	1288	=580 mg/kg	>3900 mg/m³ (1 h)

4. FIRST AID MEASURES

Eye contact:

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

attention.

Skin contact:

Flush immediately with plenty of water, if irritation persists, get medical attention.

Inhalation:

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

Ingestion:

Give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER, DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an

unconscious person.

Aggravated Medical Conditions:

Persons with pre-existing skin disorders may be more susceptable to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Unusual hazards:

Not applicable None know n

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: Environmental precautions and clean-up methods:

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Use personal protective equipment

Soak up with inert absorbent material. Swieep up and shovel into suitable containers for disposal. Use a

water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

: - 8.

No special ventilation requirements. General room ventilation is adequate.

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Personal Protective Equipment

Chemical-splash goggles. Eye protection: Hand protection: Chemical-resistant gloves

Skin and body protection: No special protective clothing is required. Respiratory protection: No special protective clothing is required.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

pH: 9.8

Appearance: Liquid

Color: Clear Yellow Straw

Odor: Citrus Specific gravity: 1.01

Density: 8.42 lbs/gal 1.01 Kg/L

VOC: 0% *

Flash point: >200°F >93.4°C Solubility: Completely Soluble

Viscosity: No information available

Explosion limits: - lower: Not determined- upper: Not determined

Bulk density: No information available Dilution pH: 8.5 @ 1:40

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Vapor density: No information available **Evaporation Rate** No information available Boiling point/range: Not determined

Melting point/range: Not determined Decomposition temperature: Not determined Autoignition temperature: No information available

Partition coefficient (n-octanol/water): No information available Solubility in other solvents: No information available

Demental Phosphorus: 0.00% by wt.

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability:

The product is stable

Polymerization:

Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3

Component Information:

Chronic toxicity:

None known

Specific effects

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Carcinogenic effects: None know n Mutagenic effects: None know n Reproductive toxicity: None know n Target organ effects: None know n

12. ECOLOGICAL INFORMATION

Environmental Information;

No data available

13 DISPOSAL CONSIDERATIONS

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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

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

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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), Europe (EINECS/ELINCS/NLP), Australia (AICS), New Zealand (NZIoC), Canada (DSL), Canada (NDSL), TSCA 12B.

U.S. Regulations

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

STATE RIGHT TO KNOW

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Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5				
Diethylene glycol butyl ether	112-34-5	-	-		
Sodium lauryl sulfate	151-21-3	-			
Polymer	Proprietary	-	-		-

CERCLA/ SARA

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ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313	ı
Diethylene glycol butyl ether	112-34-5	20 - 30%			X	ĺ

Ingredient(s)	ÇAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol butyl ether	X		

SARA 311/312 Hazard Categories

Immediate:)
Delayed:

Fire: -Reactivity: -

Sudden Release of Pressure:

Canada

WHMIS hazard class: D2B Toxic materials.



16. OTHER INFORMATION

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Reason for revision:

Prepared by:

Not applicable

Additional advice:

NAPRAC None

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