

12-9-05



# STEAMETTE Liquid Extraction Cleaner

By JohnsonDiversey

## MATERIAL SAFETY DATA SHEET

Version Number: 1

Preparation date: 2005-04-29

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** STEAMETTE Liquid Extraction Cleaner  
**Product code:** 6075110  
**MSDS #:** F-00142002  
**Recommended use:** Carpet Care .

**Manufacturer, importer, supplier:**  
 US Headquarters Canadian Headquarters  
 JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc.  
 8310 16th St. 2401 Bristol Circle  
 Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1  
 Ramsey Information Phone: 1-800-421-2768 Phone: 1-800-668-3131  
 MSDS Internet Address:  
 www.ramseycompany.com

**Emergency telephone number:** 1-800-228-5635 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

- CAUTION
- CONCENTRATE
- MAY CAUSE EYE IRRITATION
- MAY BE MILDLY IRRITATING TO SKIN

**Principle routes of exposure:** Eyes. Skin. Inhalation.  
**Skin contact:** May be mildly irritating to skin.  
**Eye contact:** Moderately irritating to the eyes.  
**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 %
Alcohol ethoxylates	34398-01-1	3 - 7%

### 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. If irritation persists, 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:** Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person. Get medical attention.  
**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects

### 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:**  
Not applicable

**Extinguishing media which must not be used for safety reasons:**

No information available

**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

**Specific hazards:** Not applicable

**Unusual hazards:** None known

**Specific methods:** No special methods required

NFPA

Health: 2

Flammability: 0

Instability: 0

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Not relevant for the product itself.

**Environmental precautions and clean-up methods:** No information available

**7. HANDLING AND STORAGE**

**Handling:** Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. 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:**

No special ventilation requirements. General room ventilation is adequate.

**Personal Protective Equipment**

**Eye protection:** Safety glasses are not normally required. However, their use is recommended in those cases where handling the undiluted product involves a risk of splashing.

**Hand protection:** No special requirements under normal use conditions.

**Skin and body protection:** If major exposure is possible, wear suitable protective clothing and footwear.

**Respiratory protection:** No special requirements under normal use conditions.

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

HMIS

Health 2

Fire Hazard 0

Reactivity 0

**Personal protective equipment**

**None Required**

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical State:** Liquid

**Color:** Blue

**pH:** 9-10.5

**Specific gravity:** 1.015

**Bulk density:** No information available

**Evaporation rate:** No information available

**Solubility:** Soluble

**Solubility in other solvents:** No information available

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

**Appearance:** Aqueous solution

**Odor:** Fresh

**Dilution pH:** No information available

**Density:** 8.47

**Vapor density:** No information available

**Viscosity:** No information available

**VOC:** 0

<b>Boiling point/range:</b>	Not determined
<b>Melting point/range:</b>	Not determined
<b>Flash point:</b>	>200 (°F)>93 (°C)

Decomposition temperature:	Not determined
Autoignition temperature:	No information available

## 10. STABILITY AND REACTIVITY

Stability:	Stable.
Polymerization:	Hazardous polymerisation does not occur.
Materials to avoid:	Strong oxidising agents.
Conditions to avoid:	No special storage conditions required.
Hazardous decomposition products:	None reasonably foreseeable

## 11. TOXICOLOGICAL INFORMATION

### Component Information:

#### HAZARDOUS COMPONENTS

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alcohol ethoxylates	Not available	Not available	Not available

Acute toxicity Oral, LD50 estimated to be greater than 5000 mg/kg, Dermal, LD50 estimated to be > 2000 mg/kg.  
 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), Canada (DSL/NDSL).

### U.S. Regulations

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	-	-	-	-	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-	-	-
Sodium xylene sulfonate	1300-72-7	-	-	-	-	-	-

**CERCLA / SARA  
SARA 311/312 Hazard Categories**

Immediate:	Y
Delayed:	N
Fire:	N
Reactivity:	N
Sudden Release of Pressure:	N

**Canada**

WHMIS hazard class: D2B Toxic materials .



**16. OTHER INFORMATION**

<b>Reason for revision:</b>	Not applicable
<b>Prepared by:</b>	NAPRAC
<b>Additional advice:</b>	None

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