MATERIAL SAFETY DATA SHEET



STENCH AND STAIN DIGESTER

HMIS		NFPA	Personal protective equipment		
Health	2	2	din 23		
Fire Hazard	0	0			
Reactivity	0	0			

Version Number: 1

Preparation date: 2011-03-07

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

STENCH AND STAIN DIGESTER

MSDS #:

MS0300183

Product Code:

04271

Recommended use:

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

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number:

Canadian Headquarters Diversey, Inc. - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

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

EMERGENCY OVERVIEW WARNING. CAUSES EYE AND SKIN IRRITATION.

Principal routes of exposure:

Eye contact. Skin contact. Inhalation.

Eye contact:

Severe eye irritation.

Skin contact:

Moderately irritating to the skin.

Inhalation:

May be irritating to nose, throat, and respiratory tract.

Ingestion:

May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg) 1288	LD50 Dermal - Rabbit	LC50 Inhalation - Rat >3900 mg/m³ (1 h) Not available	
Sodium lauryl sulfate	151-21-3	1 - 5%		=580 mg/kg		
Alcohol ethoxylates	68439-46-3	5 - 10%	1378	>2 g/kg		

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: Ingestion:

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

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

STENCH AND STAIN DIGESTER

1 of 4

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Specific hazards:

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

Not applicable

Unusual hazards: 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:

Use personal protective equipment

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in

a chemical waste container. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Avoid contact with eyes, open cuts or sores. Wash thoroughly after handling. Avoid use and contact of product with immunecompromised individuals. Do not reuse this packaging for storing beverages or liquids. Contains: Bacterial cultures and surfactants. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Do not apply to food contact surfaces. Do not spray into the air. 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:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

Eye protection:

Chemical-splash goggles. Chemical-resistant gloves

Hand protection: 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

Appearance: Liquid Aqueous solution

Specific gravity: 1.023

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

Decomposition temperature: Not determined

Solubility: Completely Soluble

Solubility in other solvents: No information available

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

Elemental Phosphorus: 0.00 % by wt.

pH: 7.0

Bulk density: No information available Evaporation Rate No information available

Color: Cloudy Tan Odor: Floral Citrus

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.51 lbs/gal 1.02 Kg/L Flash point: > 200 °F > 93.4 °C Viscosity:No information available

VOC: 0 %

Dilution pH: 6.9 @ 1:32

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

* - 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

STENCH AND STAIN DIGESTER

2 of 4

Hazardous decomposition products:

None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Component Information:

Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

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:

No data available

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 at CAS# Level

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

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK
Sodium xylene sulfonate	1300-72-7	-		- 1700170	KIIXI K.
Sodium lauryl sulfate	151-21-3		-		-
Alcohol ethoxylates	68439-46-3	<u>.</u> .	-		
Water	7732-18-5	-			
Fragrance	Proprietary	=			
Acrylic Polymers	Proprietary			-	-

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada WHMIS hazard class: D2B Toxic materials



16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice:

Not applicable

NAPRAC

Contains an added fragrance, see "Odor" heading in section 9 for specific description.

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.

STENCH AND STAIN DIGESTER