

UHS SC Floor Cleaner

HMIS NFPA		NFPA	Personal protective equipment	
Health	2	2	and some	
Fire Hazard	0	0		
Reactivity	0	0		

Version Number: 1 Preparation date: 2009-06-16

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: **UHS SC Floor Cleaner**

MSDS #: MS0300476

Product Code: 4529526, 4529489, 4529497, 4529518, 4529500

Industrial/Institutional. Floor care. This product is intended to be diluted prior to use. Recommended 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: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'I) Canadian Headquarters Diversey, Inc. - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. CAUSES EYE AND SKIN IRRITATION.

Principal routes of exposure: Eye contact. Skin contact. Inhalation.

Eve contact: Severe eye irritation. Skin contact: Severe skin irritation.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Ammonium hydroxide	1336-21-6	1 - 5%	350	Not available	Not available
Alcohol ethoxylates	68439-46-3	1 - 5%	1378	>>2 g/kg	Not available

4. FIRST AID MEASURES

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

Skin contact: Flush immediately with plenty of water for at least 15 minutes. 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.

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

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

UHS SC Floor Cleaner 1 of 4 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 Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use

and clean-up methods: 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 COMMERICAL AND INDUSTRIAL USE ONLY.

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.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available Appearance: Liquid Evaporation Rate No information available

Specific gravity: 0.99 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: 11.1

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

Color: Clear Green Odor: Ammonia

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.26 lbs/gal 0.99 Kg/L Flash point: > 200 °F > 93.4 °C Viscosity: No information available

VOC: 0 % *

Dilution pH: 9.9 @ 1:256

* - 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 between 4000 - 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg

Component Information: See Section 3

UHS SC Floor Cleaner 2 of 4 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/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, 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:
Ammonium hydroxide	1336-21-6	X	X	X	1
Alcohol ethoxylates	68439-46-3	-	-	=	=
Water	7732-18-5	-	-	=	-

CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Ammonium hydroxide	1336-21-6	1 - 5%	1000		Х

SARA 311/312 Hazard Categories

Immediate: X
Delayed: Fire: Reactivity: Sudden Release of Pressure: -

Canada

WHMIS hazard class: D2B Toxic materials



16. OTHER INFORMATION

UHS SC Floor Cleaner 3 of 4

Reason for revision:
Prepared by:
Additional advice:
None
Not applicable
NAPRAC
None

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UHS SC Floor Cleaner 4 of 4