# MATERIAL SAFETY DATA SHEET



# **UHS SC Floor Cleaner**

HMIS NFPA		NFPA	Personal protective equipment		
Health	2	2	ma Shill		
Fire Hazard	0	0			
Reactivity	0	0			
Version Number: 1			Preparation date: 2009-06-16		
		1. P	RODUCT AND COMPANY IDENTIFICATION		

#### Product name:

**Product Code:** 

Recommended use:

MSDS #:

## **UHS SC Floor Cleaner**

MS0300476 4529526, 4529489, 4529497, 4529518, 4529500 Industrial/Institutional. Floor 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: **Canadian Headquarters** JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

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

# 2. HAZARDS IDENTIFICATION

## EMERGENCY OVERVIEW WARNING. CAUSES EYE AND SKIN IRRITATION.

Principle routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion:

Eye contact. Skin contact. Inhalation. Severe eye irritation. Severe skin irritation. May be irritating to nose, throat, and respiratory tract. May cause irritation to mouth, throat and stomach .

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients					
Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
			(mg/kg)	Rabbit	Rat
Alcohol ethoxylates	68439-46-3	1 - 5%	1400	>2 g/kg	Not available
Ammonium hydroxide	1336-21-6	1 - 5%	350	Not available	Not available

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 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 w ater or milk . THEN IMMEDIATELY CONTACT A PHY SICIAN 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**

Specific hazards: Not a Unusual hazards: None	roduct is not flammable. Extinguish fire using agent suitable for surrounding fire. oplicable know n ecial methods required
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Special protective equipment for firefighters: As in any fire, we ar 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 Soak up with inert absorbent material. Sw eep 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 w ell-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.Hand protection:Chemical-resistant glovesSkin and body protection:No special protective clothing is required.Respiratory protection:No special protective clothing is required.Hygiene measures:Handle in accordance w ith good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density: No information available
pH:	11.1	<b>Dilution pH:</b> 9.9 @ 1:256
Appearance:	Liquid	Vapor density: No information available
Color:	Clear Green	Evaporation Rate No information available
Odor:	Ammonia	Boiling point/range: Not determined
Specific gravity:	0.99	Melting point/range: Not determined
Density:	8.26 lbs/gal 0.99 Kg/L	Decomposition temperature: Not determined
VOC:	0% *	Autoignition temperature: No information available
Flash point:	>200°F >93.4°C	Partition coefficient (n-octanol/water): No information available
Solubility:	Completely Soluble	Solubility in other solvents: No information available
Viscosity:	No information available	Elemental Phosphorus: 0.00% by wt.

Explosion limits: - low er: Not determined- upper: 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: Polymerization: Hazardous decomposition products:

The product is stable Hazardous polymerization does not occur osition products: None reasonably foreseeable.

# **11. TOXICOLOGICAL INFORMATION**

Acute toxicity: Component Information:	Oral LD50 estimated to be betw een 4000 - 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3
Chronic toxicity:	None know n
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None know n None know n None know n None know n

12. ECOLOGICAL INFORMATION

**Environmental Information:** 

No data available

**13. DISPOSAL CONSIDERATIONS** 

# **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(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Ammonium hydroxide	1336-21-6	Х	Х	Х	-
Water	7732-18-5	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-

#### **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:	Х
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-

## Canada



# **16. OTHER INFORMATION**

Reason for revision: Prepared by: Additional advice:

Not applicable NAPRÁC None

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