

# **DISCHARGE Static Dissipative Floor Finish**

HMIS NFPA		NFPA	Personal protective equipment	
Health	1	1	None / Aucune / Ninguno	
Fire Hazard	0	0		
Reactivity	0	0		

Version Number: 2 Preparation date: 2011-04-14

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: DISCHARGE Static Dissipative Floor Finish

MS0300532 MSDS #: **Product Code:** 4008110

Industrial/Institutional. Floor care. 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

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

Phone: 1-800-668-3131

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

#### 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW** 

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

Principal routes of exposure: Eye contact. Skin contact. Inhalation. Eye contact: May be mildly irritating to eyes. Skin contact: May be mildly irritating to skin.

Inhalation: None Ingestion: None known.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	5500	4200 μL/kg	>5240 mg/m³ (4 h)

## 4. FIRST AID MEASURES

Eye contact: Flush immediately with plenty of water. If irritation develops, get medical attention. Skin contact: Flush immediately with plenty of water. If irritation develops, get medical attention.

Inhalation: No specific first aid measures are required. Ingestion: No specific first aid measures are required.

**Aggravated Medical Conditions:** None known

## 5. FIRE-FIGHTING MEASURES

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

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: Contaminated surfaces will be extremely slippery. 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 and eyes. FOR COMMERICAL 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:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditionsSkin and body protection:No special requirements under normal use conditions.Respiratory protection:No special requirements under normal use conditions.

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

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: LiquidBulk density: No information availableAppearance: LiquidEvaporation Rate No information available

Specific gravity: 1.028Color: Milky Off-WhiteVapor density: No information availableOdor: Ammonia

Boiling point/range: Not determined

Melting point/range: Not determined

Decomposition temperature: Not determined

Autoignition temperature: No information available

Solubility: Completely Soluble

Density: 8.57 lbs/gal 1.028 Kg/L

Solubility in other solvents: No information available

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

Flash point: > 200 °F > 93.4 °C

Viscosity: No information available

Elemental Phosphorus: 0.08 % by wt. VOC: 0.8 % \*

pH: 8.25

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

**Dilution pH:** No information available.

\* - 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

Component Information: 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

No data available **Environmental Information:** 

# 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.

**BUFFING OR POLISHING COMPOUNDS DOT Bill of Lading Description:** 

Same as DOT above. IMDG Bill of Lading Description:

# 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>U.S. Regulations</u>
<u>California Proposition 65:</u> 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:
Diethylene glycol monoethyl ether	111-90-0	•	ı	•	-
Water	7732-18-5	-		-	-
Tributoxyethyl phosphate	78-51-3	=	=	=	-
Acrylic Polymer	Proprietary	=	=	=	-

#### **CERCLA/ SARA**

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1 - 5%			Х

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

#### SARA 311/312 Hazard Categories

Immediate: Delayed: Fire: Reactivity:

Sudden Release of Pressure:

Canada

WHMIS hazard class: Non-controlled

# **16. OTHER INFORMATION**

Not applicable Reason for revision: Prepared by: NAPRAC

Additional advice:	None

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