

## **COMPLETE Floor Finish**

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

Version Number: 3 Preparation date: 2011-04-21

### 1. PRODUCT AND COMPANY IDENTIFICATION

**COMPLETE Floor Finish** Product name:

MSDS #: 114650035

**Product Code:** 04649, 04654, 04657, 5104773

Recommended use: Floor care.

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** 

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 known. None known. Ingestion:

### 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%	1920	=4200 µL/kg	>5240 mg/m <sup>3</sup> (4 h)
Ethylene glycol	107-21-1	1 - 5%	4000	=9530 µL/kg	Not available

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

**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.

**COMPLETE Floor Finish** 1 of 4 Specific hazards: None known. **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. Wash thoroughly after handling. 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. No special requirements under normal use conditions Hand protection: Skin and body protection: No special requirements under normal use conditions. Respiratory protection: No special requirements under normal use conditions.

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

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Ethylene glycol	107-21-1	100 mg/m³ (Ceiling)		100 mg/m³ (Ceiling)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available Appearance: Aqueous solution Evaporation Rate No information available Color: Opaque Tan

Specific gravity: 1.02 Vapor density: No information available

Boiling point/range: Not determined Melting point/range: Not determined Autoignition temperature: No information available

**Decomposition temperature:** Not determined

Solubility: Completely Soluble Solubility in other solvents: No information available

Elemental Phosphorus: 0.07 % by wt.

**pH:** 9.2

Flash point: > 200 °F > 93.4 °C Partition coefficient (n-octanol/water): No information available Viscosity: No information available

VOC: 0.12 % \*

Odor: Ammonia

Dilution pH: 9.2 @ RTU

Density: 8.51 lbs/gal 1.02 Kg/L

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

Hazardous decomposition products: None reasonably foreseeable.

Conditions to avoid: Do not freeze.

### 11. TOXICOLOGICAL INFORMATION

**COMPLETE Floor Finish** 2 of 4 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

**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.

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

IMDG Bill of Lading Description: Buffing or polishing compounds

## 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:
Water	7732-18-5	-	-	=	•
Polymer	Proprietary	-	-	-	=
Polymer	Proprietary	=	=	=	-
Diethylene glycol monoethyl ether	111-90-0	-	=	=	=
Ethylene glycol	107-21-1	X	Х	X	Х

#### **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
Ethylene glycol	107-21-1	1 - 5%	5000		Х

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

# SARA 311/312 Hazard Categories

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

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Canada

WHMIS hazard class: Non-controlled

# **16. OTHER INFORMATION**

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

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