Canadian Headquarters

2401 Bristol Circle

Diversey, Inc. - Canada, Inc.

Oakville, Ontario L6H 6P1

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VECTRA Floor Finish

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

Version Number: 1

Preparation date: 2011-04-21

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

VECTRA Floor Finish

MSDS #:

MS0300453

Product Code: Recommended use: 04074, 04078, 08740, 4971921, 5105047

Industrial/Institutional. 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'l)

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. May be mildly irritating to eyes. May be mildly irritating to skin.

Eye contact: Skin contact: 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%	1920	=4200 µL/kg	>5240 mg/m³ (4 h)

4. FIRST AID MEASURES

Eye contact: Skin contact: Inhalation:

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Flush immediately with plenty of water. If irritation develops, get medical attention. Flush immediately with plenty of water. If irritation develops, get medical attention.

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:

Specific hazards:

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

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: **Environmental precautions** and clean-up methods:

Use personal protective equipment

No information available

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: Skin and body protection: No special requirements under normal use conditions 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: Liquid

Appearance: Aqueous solution

Specific gravity: 1.03

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

Decomposition temperature: Not determined

Solubility: Dispersible

Solubility in other solvents: No information available

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

Elemental Phosphorus: 0.09 % by wt.

pH: 8.6

Bulk density: No information available Evaporation Rate No information available

Color: Opaque Off-White

Odor: Ammonia

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.59 lbs/gal 1.03 Kg/L Flash point: > 200 °F > 93.4 °C Viscosity:No information available

VOC: 0.95 % 1

Dilution pH: 8.75 @ RTU

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.

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:

VECTRA Floor Finish

None known

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Specific effects

Carcinogenic effects:

None known

Mutagenic effects: Reproductive toxicity: None known 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:		
Diethylene glycol monoethyl ether	111-90-0	-	-	-	-		
Acrylic Polymers	Proprietary		<u>-</u>		-		
Acrylate copolymer	Proprietary	-	-	-			
Zinc ammonium carbonate	40861-29-8	-	-	-	-		
Water	7732-18-5	•	-		-		

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
Zinc ammonium carbonate	40861-29-8	0.1 - 1.5%			Х

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

SARA 311/312 Hazard Categories

Immediate:

Delayed:

-

Fire:

Reactivity: Sudden Release of Pressure:

Canada

WHMIS hazard class: Non-controlled

16 OTHER INFORMATION

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

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