MATERIAL SAFETY DATA SHEET



COMPLETE

HMIS NFPA		NFPA	Personal protective equipment		
Health	1	1	None Degulared		
Fire Hazard	0	0	None Required		
Reactivity	0	0			

Version Number: 1 Preparation date: 2006-05-01

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: COMPLETE

MSDS #: 114650035

Product code: 114650035, 114650X, 04657, 04654, 04651, 04649

Recommended use: Floor care.

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-0902

Canadian Headquarters

JohnsonDiversey - Canada, Inc.

2401 Bristol Circle

Oakville, Ontario L6H 6P1

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number: 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

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

Principle routes of exposure:

Eye contact: Skin contact. Inhalation.

May be mildly irritating to eyes.

Skin contact: May be mildly irritating to skin.

Inhalation:None known.Ingestion:None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation - Rat
				Rabbit	
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	= 1920 mg/kg	= 4200 µL/kg	5.24 g/m ³
Ethylene glycol	107-21-1	1 - 5%	= 4000 mg/kg	= 9530 µL/kg	200 mg/m ³

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: Unusual hazards:None known
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

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment

Environmental precautions Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Clean up

and clean-up methods: affected area with water.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF THE 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:

Hand protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Skin 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.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Ethylene glycol	107-21-1	100 mg/m ³ (Ceiling)		100 mg/m ³ (Ceiling)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidBulk density:No information availablepH:9.4Dilution pH:No information available.

Appearance: Aqueous solution Vapor density: No information available

Color: White Evaporation Rate No information available

Odor:AmmoniacalBoiling point/range:Not determinedSpecific gravity:8.35 lb/galMelting point/range:Not determinedDensity:1.02 g/mlDecomposition temperature:Not determined

 VOC:
 2.15
 Autoignition temperature:
 No information available

 Flash point:
 >200 (°F) >93.3 (°C)
 Viscosity:
 No information available

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

 Solubility in other solvents:
 No information available

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

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

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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), Australia (AICS), Korea (ECL), Philippines (PICCS), China (IECSC).

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:
Diethylene glycol monoethyl ether	111-90-0	-	-	-	-
Modified styrene acrylic polymers	Proprietary	-	-	-	-
Tall oil fatty acid	61790-12-3	-	-	-	-
Water	7732-18-5	1	-	-	1
Ethylene glycol	107-21-1	Χ	X	-	Χ

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:
 N

 Delayed:
 N

 Fire:
 N

 Reactivity:
 N

 Sudden Release of Pressure:
 N

Canada

WHMIS hazard class: Non-controlled.

Ingredient(s)	CAS#	NPRI
Ethylene glycol	107-21-1	X

16. OTHER INFORMATION

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

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