## MATERIAL SAFETY DATA SHEFT



CareFree Matte I ow Gloss Floor Finish

HMIS N		NEPA	Personal protective equipment	
Health	1	1	37 ( ) (37	
Fire Hazard	0	0	None / Aucune / Ninguno	
Reactivity	0	0		
Version Number: 3			Preparation date: 2009-02-24	

PRODUCT AND COMPANY IDENTIFICATION

Product name:

CareFree Matte Low Gloss Floor Finish

M SDS #:

MS0200055

**Product Code:** 

05441, 5104757

Recommended use:

Industrial/Institutional. Floor care.

Manufacturer, importer, supplier:

**US Headquarters** 

Johnson Diversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address:

www.johnsondiversey.com Emergency telephone number:

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

Canadian Headquarters JohnsonDiversey - 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.

Principle routes of exposure:

Eve contact, Skin contact, Inhalation, May be mildly irritating to eyes.

Eve contact: Skin contact: Inhalation:

May be mildly irritating to skin. None known. None known.

# Ingestion:

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous incredients					
Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermai -	LC50 Inhalation -
•			(m a/k a)	Rabbit	Rat
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	5500	=4200 µL/kg	5.24 g/m³

## 4. FIRST AID MEASURES

Eye contact:

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

Skin contact: Inhalation:

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:

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

Specific hazards:

None known. None know n

Unusual hazards: Specific methods: None know n.

Special protective equipment for fire fighters: 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: None.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods:

Contaminated surfaces will be extremely slippery. Use personal protective equipment.

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a

Alegali.

water rinse for final clean-up.

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

Respiratory protection: Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid 8.55

pH: Appearance:

Acueous solution

Color: Odor: Specific gravity: White Ammonia

1.02 Density: VOC: 0.1%

Flash point: Solubility:

Viscosity:

>200°F >93.3°C Partially Soluble

8.48 lbs/gal

No information available

Bulk density: Dilution pH: Vapor density:

No information available No information available **Evaporation Rate** Boiling point/range: Not determined Melting point/range: Not determined Decomposition temperature: Not determined

No information available Autoignition temperature: Partition coefficient (n-octanol/water): No information available Solubility in other solvents: No information available

. isazzo

No information available

No information available.

Hemental Phosphorus: 0.12 %P

\* - 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:

The product is stable

Hazardous polymerization does not occur

Hazardous decomposition products:

Conditions to avoid:

None reasonably foreseeable.

Do not freeze.

### 11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Component Information:

Oral LD50 estimated to be greater than 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

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).

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:
Dipropylene alycol n-butyl ether	29911-28-2		<u>-</u>	<del>-</del>	
Acrylic polymers	Proprietary		<del>-</del>	-	<del>-</del>
Diethylene alvool monaethyl ether	111-90-0		X	<u> </u>	<u> </u>
Water	7732-18-5		<u>.</u>		-
Styrene acrylic polymers	Proprie <u>tary</u>			<u> </u>	-

CERCLA/ SANA		· · · · · · · · · · · · · · · · · · ·		
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 mongethyl ether	X		

### SARA 311/312 Hazard Categories

immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

WHMIS hazard class: Non-controlled.

(diametra)	CASH	NPRI
Diethylene glycol monoethyl ether	111-90-0	X
Dietriviene grycor in priocerty retries		

# 16. OTHER INFORMATION

Reason for revision:

Prepared by:

Additional advice:

Not applicable

NAPRAC

None

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