149638;5019638

MATERIAL SAFETY DATA SHEET



HIGH MILEAGE Floor Finish

			THOU THE LACE TO CO. T. MINE.			
HMIS NFPA			Personal protective equipment			
Health	1	1	None / Aucune / Ninguno			
Fire Hazard	0	0				
Reactivity	0	0				
Version Number: 6			Preparation date: 2009-01-31			

PRODUCT AND COMPANY IDENTIFICATION

Product name:

HIGH MILEAGE Floor Finish

MSDS#:

MS0200007

Product Code: Recommended use: 4210161, 4210179, 5109638, 5104811

Industrial/Institutional. Floor care.

Manufacturer, importer, supplier:

US Headquarters

Canadian Headquarters

Johnson Diversey, Inc.

JohnsonDiversey - Canada, Inc.

8310 16th St.

2401 Bristol Circle

Sturtevant, Wisconsin 53177-1964

Oakville, Ontario L6H 6P1

Phone: 1-888-352-2249

MSDS Internet Address: www.johnsondiversey.com Phone: 1-800-668-3131

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.

Principle 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: Ingestion:

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Dipropylene glycol methyl ether	34590-94-8	1 - 5%	5135	9500 ma/ka	Not available
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	1920	=4200 µL/kg	5.24 g/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. No specific first aid measures are required.

Inhalation:

Ingestion:

No specific first aid measures are required.

Aggravated Medical Conditions:

None know n.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

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

Specific hazards:

None known.

Unusual hazards: Specific methods: None known. No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NOSH (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:

Not relevant for the product itself.

HIGH MILEAGE Floor Finish

1 of 3

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6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

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

No information available

No information available.

No information available

No information available

No information available

Not determined

Not determined

Not determined

water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

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

1 (3 P)

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: Respiratory protection:

Liquid

Liquid

1.033 8.62 lbs/gal

3.58% 1

Milky White

Characteristic

8.3

Hygiene measures:

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.

Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL) 100 ppm (TWA)	Skin 100 ppm (TWA)	900 mg/m³ (STEL) 150 ppm (STEL)
			600 mg/m³ (TWA)	100 ppm (TWA) 60 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

pH:

Appearance:

Color:

Odor: Specific gravity:

Density: VOC:

Flash point:

Solubility:

Viscosity:

Completely Soluble

No information available

>200°F >93.3°C

Bulk density: Dilution pH: Vapor density:

Evaporation Rate Boiling point/range: Melting point/range:

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

Solubility in other solvents:

No information available 0.385 %P Hemental Phosphorus:

* - 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 None reasonably foreseeable.

Hazardous decomposition products: Conditions to avoid:

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

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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

MANAGO.

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

US Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

WORK TO BEAUTIFE

ingredient(s)	CAS#	MARTK:	NURTK;	PARTK:	RIRTK:
Water	7732-18-5		-		<u> </u>
Tributoxyethyl phosphate	78-51-3			-	-
Dipropylene glycol methyl ether	34590-94-8	X	X	X	X
Tridecyl alcohol ethoyxlated	68186-29-8		-	-	-
phosphate, sodium salt					
Proprietary component	TS*		<u> </u>		
Diethylene glycol monoethyl ether	111-90-0	l	<u> </u>		-

CERCLA/ SARA

CAA HAP/CAA ODS/CWA Priority Pollutants: None

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants	
Diethylene alycal manaethyl ether	X		· · · · · · · · · · · · · · · · · · ·	

SARA 311/312 Hazard Categories

Immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada

WHIMIS hazard class: Non-controlled.

16 OTHER INFORMATION

Reason for revision:

Not applicable NAPRAC

Prepared by: Additional advice:

None

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