5104311

#### **MATERIAL SAFETY DATA SHEET**



### **HIGH MILEAGE Floor Finish**

THOI MELACE TOOL I MICH						
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			

1. PRODUCT AND COMPANY IDENTIFICATION

1. TRODOOT AND COMM ANTI IDENTIFICATI

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 JohnsonDiversey, Inc. Canadian Headquarters

8310 16th St.

JohnsonDiversey - Canada, Inc. 2401 Bristol Circle

Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

MSDS Internet Address:

www.johnsondiversey.com

1-800-851-7145 (U.S.); 1-651-917-6133 (Intil)

#### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

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

Principle routes of exposure:

4.65

Emergency telephone number:

Eye contact, Skin contact, Inhalation.

Eye contact: Skin contact: May be mildly irritating to eyes. May be mildly irritating to skin.

inhalation:

None

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/m³

# 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:

None known. None known.

Unusual hazards: 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:

Not relevant for the product itself.

HIGH MILEAGE Floor Finish

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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

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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:

No special requirements under normal use conditions. No special requirements under normal use conditions

Skin and body protection: Respiratory protection: Hygiene measures:

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) 600 mg/m³ (TWA)	900 rrg/m³ (STEL) 150 ppm (STEL) 100 ppm (TWA) 60 rrg/m³ (TWA)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: pH:

Liquid 8.3

Appearance: Color:

Liquid Milky White

Odor: Specific gravity: Characteristic

Density:

1.033 8.62 lbs/gal

VOC:

3.58% \*

Flash point: Solubility:

>200°F >93.3°C

Viscosity:

Completely Soluble No information available Bulk density: Dilution pH: Vapor density: Evaporation Rate

Bolling point/range: Melting point/range: Decomposition temperature:

Autoignition temperature:

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

Solubility in other solvents: **Bemental Phosphorus:** 

0.385 %P

Not determined

Not determined

Not determined

No information available

No information available.

No information available

No information available

\* - 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:

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:

None know n None know n None know n None know n

No data available

Mutagenic effects: Reproductive toxicity: Target organ effects:

12. ECOLOGICAL INFORMATION 33. Va.

HIGH MILEAGE Floor Finish

Environmental Information:

# 13. DISPOSAL CONSIDERATIONS

# 10% Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

# 14 TRANSPORT INFORMATION

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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).

#### 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:	NURTK:	PARTK:	RIRTK:
Water	7732-18-5			-	
Tributoxyethyl phosphate	78-51-3	-	<u> </u>	·	
Dipropylene glycol methyl ether	34590-94-8	X	X	<u> </u>	V
Tridecyl alcohol ethoyxlated	68186-29-8	•	-		— <del></del>
phosphate, sodium salt			!		-
Proprietary component	TS*	<u> </u>			<del></del>
Diethylene glycol monoethyl ether	111-90-0				<del></del> -

#### CERCLA/ SARA

CAA HAP/CAA ODS/CWA Priority Pollutants: None

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		ONAL HOLK FORMANIA

# 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:

Prepared by:

Not applicable NAPRÁC

Additional advice:

None

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