

## HIGH PERFORMANCE FLOOR FINISH

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

Version Number: 1 Preparation date: 2004-09-27

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: HIGH PERFORMANCE FLOOR FINISH

MSDS #: 3465760
Product code: 3465760
Recommended use: Floor care.

Manufacturer, importer, supplier:

US Headquarters Canadian Headquarters
JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc.

8310 16th St. 2401 Bristol Circle
Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1
Phone: 1-888-352-2249 Phone: 1-800-668-3131

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)

### 2. HAZARDS IDENTIFICATION

Emergency Overview

CAUTION. MAY BE MILDLY IRRITATING TO EYES. Mild skin irritation.

Principle routes of exposure:Eyes. Skin. Inhalation.Skin contact:May be mildly irritating to skin.Eye contact:May be mildly irritating to eyes.

Inhalation:None known.Ingestion:None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **HAZARDOUS COMPONENTS**

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Plasticizer	85-68-7	1 - 5%	Not available	Not available	Not available
Dipropylene Glycol Methyl Ether	34590-94-8	1 - 5%	5.4 ml/kg (rat)	10 mL/kg (rabbit)	Not available
Diethylene Glycol Ethyl Ether	111-90-0	1 - 5%	5.5 ml/kg (rat)	4.2 mL/kg (rabbit)	5.24 g/m <sup>3</sup> (rat)

### 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. Get medical attention if irritation occurs. **Skin contact:** Flush immediately with plenty of water. Get medical attention if irritation occurs.

Inhalation:No specific first aid measures are required.Ingestion:No specific first aid measures are required.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptable to irritating effects

## **5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media: Not applicable
Specific hazards: 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: Use personal protective equipment

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

No information available

### 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:**

None known

Personal protective equipment

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

Ingredient	CAS#	ACGIH	OSHA	Mexico
Dipropylene Glycol Methyl Ether	34590-94-8	150 ppm (STEL)	600 mg/m <sup>3</sup> 100 ppm (TWA)	600 mg/m <sup>3</sup> (TWA)
		100 ppm (TWA)	900 mg/m <sup>3</sup> 150 ppm (STEL)	900 mg/m³ (STEL)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid

Appearance: aqueous solution Boiling point/range: not determined Colour: Translucent Opaque Odour: Ammoniacal Melting point/range: not determined

Specific Gravity: 1.016 pH: 8.7

Dilution pH: No information available Density: No information available **Bulk density:** No information available Decomposition temperature: not determined Vapour density: No information available Autoignition temperature: No information available

**Evaporation rate:** No information available Solubility: dispersible Solubility in other No information available VOC: 2 2%

solvents:

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

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

### 10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation 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: 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

### 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).

# 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	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Tributoxyethyl Phosphate	78-51-3	-	Listed	Listed	-	-	-
Plasticizer	85-68-7	Listed	Listed	Listed	-	Listed	Listed
Dipropylene Glycol Methyl Ether	34590-94-8	Listed	Listed	Listed	Listed	Listed	-
Diethylene Glycol Ethyl Ether	111-90-0	-	Listed	Listed	-	-	-
Zinc Ammonium Carbonate	40861-29-8	-	Listed	-	-	Listed	Listed
PROPRIETARY		-	-	-	-	-	-
PROPRIETARY		-	-	-	-	-	-

#### **CERCLA / SARA**

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Ingredient	CAS#	Weight %	RQ	Section 302/TPQs	Section 313
Tributoxyethyl Phosphate	78-51-3	1 - 5%			Listed.
Plasticizer	85-68-7	1 - 5%	100 LBS		
Diethylene Glycol Ethyl Ether	111-90-0	1 - 5%			Listed.
Zinc Ammonium Carbonate	40861-29-8	1 - 5%			Listed.

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants
Tributoxyethyl Phosphate	Listed.		
Plasticizer			Listed.
Diethylene Glycol Ethyl Ether	Listed.		
Zinc Ammonium Carbonate			Listed.

#### Canada

WHMIS hazard class: Non-controlled.

Ingredient	CAS#	NPRI
Plasticizer	85-68-7	Listed
Zinc Ammonium Carbonate	40861-29-8	Listed

## **16. OTHER INFORMATION**

Reason for revision:Not applicablePrepared By:NAPRACAdditional advice:None

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