

Taski BRILLIANT Floor Finish

Version Number: 1

Preparation date: 2006-12-13

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** Taski BRILLIANT Floor Finish

**MSDS #:** MS0700019

**Product code:** 3096280, 3096298

**Recommended use:** Floor care.

**Manufacturer, importer, supplier:**

US Headquarters  
JohnsonDiversey, Inc.  
8310 16th St.  
Sturtevant, Wisconsin 53177-0902  
Phone: 1-888-352-2249  
MSDS Internet Address:  
www.johnsondiverse.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. MAY BE MILDLY IRRITATING TO SKIN.

**Principle routes of exposure:**

- Eye contact
- Skin contact
- 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(s)	CAS #	Weight %
Dipropylene glycol methyl ether	34590-94-8	3.0 - 7.0%

**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. Dry chemical, water spray, foam, carbon dioxide.

**Specific hazards:** None known.

**Unusual hazards:** None known.

**Flash point:** >200 (°F) >93.3 (°C)

**Specific methods:**  
No special methods required.

## 5. FIRE FIGHTING MEASURES

**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:**

None.

<b>NFPA</b>	<b>Health:</b>	1	<b>Flammability:</b>	0	<b>Instability:</b>	0
<b>HMIS</b>	<b>Health</b>	1	<b>Fire Hazard</b>	0	<b>Reactivity</b>	0

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Not applicable.

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

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

## 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:**

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.

**Respiratory protection:**

No special requirements under normal use conditions.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice.

None / Aucune / Ninguno

Ingredient(s)	ACGIH	OSHA	Mexico
Dipropylene glycol methyl ether	150 ppm (STEL) 100 ppm (TWA)		150 ppm (STEL) 900 mg/m <sup>3</sup> (STEL) 60 mg/m <sup>3</sup> (TWA) 100 ppm (TWA)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Emulsion	<b>Color:</b>	Opaque Off-white
<b>Odor:</b>	Mild Ammoniacal	<b>Specific gravity:</b>	1.03
<b>pH:</b>	8.86	<b>Dilution pH:</b>	No information available.
<b>Density:</b>	8.56 lbs/gal	<b>Bulk density:</b>	No information available
<b>Vapor density:</b>	No information available	<b>Evaporation Rate</b>	No information available
<b>Solubility:</b>	Dispersible	<b>Viscosity:</b>	No information available

**VOC:**

4.5% \*

**Solubility in other solvents:**

No information available

**Partition coefficient (n-octanol/water):**

No information available

**Boiling point/range:**

Not determined

**Melting point/range:**

Not determined

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Decomposition temperature:</b>	Not determined
<b>Autoignition temperature:</b>	No information available
<b>Flash point:</b>	>200 (°F) >93.3 (°C)
<b>Elemental Phosphorus:</b>	0.07 %P

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	The product is stable
<b>Polymerization:</b>	Hazardous polymerization does not occur
<b>Conditions to avoid:</b>	Do not freeze.
<b>Hazardous decomposition products:</b>	None reasonably foreseeable.

## 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg
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### Component Information:

#### HAZARDOUS COMPONENTS

Ingredient(s)	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Dipropylene glycol methyl ether	=5230 mg/kg	=9500 mg/kg	Not available

<b>Chronic toxicity:</b>	None known
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### Specific effects

<b>Carcinogenic effects:</b>	None known
<b>Mutagenic effects:</b>	None known
<b>Reproductive toxicity:</b>	None known
<b>Target organ effects:</b>	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), Europe (EINECS/ELINCS/NLP).

### 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:
Water	7732-18-5	-	-	-	-
Tributoxyethyl phosphate	78-51-3	-	-	-	-

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Ethylene homopolymer	68441-17-8	-	-	-	-
Acrylic Polymers	Proprietary	-	-	-	-
Acrylic Polymers	Proprietary	-	-	-	-
Dipropylene glycol methyl ether	34590-94-8	X	X	X	X
Zinc ammonium carbonate	40861-29-8	X	X	X	X

**CERCLA/ SARA**

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Dipropylene glycol methyl ether	34590-94-8	3.0 - 7.0%			X
Zinc ammonium carbonate	40861-29-8	1.0 - 5.0%	1000		X

**CAA HAP/CAA ODS/CWA Priority Pollutants: None**

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Dipropylene glycol methyl ether	X		
Zinc ammonium carbonate			X

**SARA 311/312 Hazard Categories**

**Immediate:** -  
**Delayed:** -  
**Fire:** -  
**Reactivity:** -  
**Sudden Release of Pressure:** -

**Canada**

**WHMIS hazard class:** Non-controlled.

Ingredient(s)	CAS #	NPRI
Dipropylene glycol methyl ether	34590-94-8	X
Zinc ammonium carbonate	40861-29-8	X

**16. OTHER INFORMATION**

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

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**End of Safety Data Sheet**