


# SHOW PLACE

National Fire Protection Association (NFPA)	Fire Hazard	Hazardous Material Information System (HMIS)	Health	1						
	Reactivity		0							
		<table border="1"> <tr> <td>Health</td> <td>1</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> </table>			Health	1	Fire Hazard	0	Reactivity	0
Health	1									
Fire Hazard	0									
Reactivity	0									
Specific Hazard										
Protective Clothing		None required.								
		Emergency Overview Off-white. Liquid. See Section 9. CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin.								

## Section 1. Chemical Product and Company Identification

Product Name	<b>SHOW PLACE</b>	Code	4059 & 4061
Product Use	Industrial/Institutional: Floor care.	PMS#	
MSDS#	114060014	Validation Date	7/28/2004
U.S. Headquarters	<b>Canadian Headquarters</b>	Print Date	7/28/2004
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversev.com	JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Supersedes In Case of Emergency	No Previous Validation (800) 851-7145

## Section 2. Composition and Information on Ingredients

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Zinc Ammonium Carbonate	40861-29-8	1-5	Not available.	Not available.
Tributoxyethyl Phosphate	78-51-3	1-5	Not available.	ORAL (LD50): Acute: 3000 mg/kg [Rat]. DERMAL (LD50): Acute: 16000 mg/kg [Rabbit].
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	<b>ACGIH TLV (United States, 2003). Skin Notes:</b> STEL: 909 mg/m <sup>3</sup> 15 minute(s). STEL: 150 ppm 15 minute(s). TWA: 606 mg/m <sup>3</sup> 8 hour(s). TWA: 100 ppm 8 hour(s). <b>OSHA PEL (United States, 1993). Skin Notes:</b> TWA: 600 mg/m <sup>3</sup> 8 hour(s). TWA: 100 ppm 8 hour(s).	ORAL (LD50): Acute: 7500 mg/kg [Dog]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 3620 mg/kg [Rabbit].
Styrene Acrylic Polymers	proprietary	10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

**Section 3. Hazards Identification**

**Routes of Entry** Inhalation. Skin contact. Eye contact.

**Potential Acute Health Effects**

*Eyes* May be mildly irritating to eyes.

*Skin* May be mildly irritating to skin.

*Inhalation* None known.

*Ingestion* None known.

**Medical Conditions** None known.

**Aggravated by**

**Overexposure:**

See Toxicological Information (section 11)

**Section 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.

**Section 5. Fire Fighting Measures**

**Flammability of the Product** None known.

**Flash Points** Not available.

**Products of Combustion** None known.

**Fire Fighting Media and Instructions** Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam.

Normal fire fighting procedure may be used.

**Special Remarks on Fire and Explosion Hazards** None known.

**Section 6. Accidental Release Measures**

**Personal Precautions** Put on appropriate personal protective equipment (see Section 8.).

**Environmental Precautions and Clean-up Methods** In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.

**Section 7. Handling and Storage**

**Handling** Avoid contact with skin and eyes. FOR INDUSTRIAL USE ONLY.

**Storage** Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.

**Section 8. Exposure Controls/Personal Protection**

**Engineering Controls** No special ventilation requirements. General room ventilation is adequate.

**Personal Protection**

*Eyes* No special protective clothing is required.

*Hands* No special protective clothing is required.

*Respiratory* No special protective clothing is required.

*Feet* No special protective clothing is required.

*Body* No special protective clothing is required.

**Section 9. Physical and Chemical Properties**

Physical State and Appearance	Liquid.
Odor	Wax.
Color	Off-white.
pH	8.7 [Basic.]
Specific Gravity	1.042
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Dispersable in water.

**Section 10. Stability and Reactivity**

Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Not available.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

**Section 11. Toxicological Information**

Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rat).
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

**Waste Information** No special precautions. Dispose of according to all federal, state and local regulations.

**Section 14. Transport Information**

DOT Classification	DOT Proper Shipping Name: Cleaning, washing, buffing or polishing compounds, Liquid.
TDG Classification	TDG Proper Shipping Name: Cleaning, washing, buffing or polishing compounds, Liquid.

**Section 15. Regulatory Information**

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

Federal

SARA 313 toxic chemical notification and release reporting: Tributoxyethyl Phosphate, Zinc Ammonium Carbonate, Diethylene Glycol Ethyl Ether  
 Clean Water Act (CWA) 307: Zinc Ammonium Carbonate  
 CERCLA: Hazardous substances.: Tributoxyethyl Phosphate, Zinc Ammonium Carbonate, Diethylene Glycol Ethyl Ether

**State** New Jersey spill list: Tributoxyethyl Phosphate, Zinc Ammonium Carbonate, Diethylene Glycol Ethyl Ether  
 New Jersey: Tributoxyethyl Phosphate, Zinc Ammonium Carbonate, Diethylene Glycol Ethyl Ether, Dipropylene Glycol Methyl Ether  
 Massachusetts spill list: , Zinc Ammonium Carbonate  
 Massachusetts RTK: Zinc Ammonium Carbonate, Dipropylene Glycol Methyl Ether  
 Pennsylvania RTK: Tributoxyethyl Phosphate, Zinc Ammonium Carbonate, Diethylene Glycol Ethyl Ether, Dipropylene Glycol Methyl Ether

**Registered Product Information** Not applicable.

**Canadian Regulations**

**WHMIS Classification** Not controlled under WHMIS (Canada).

**WHMIS Icon**



**Registered Product Information** Not applicable.

**Chemical Inventory Status** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**Section 16. Other Information**

**Other Special Considerations** Not available.

**Version** 1

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**Packaged By:**  
**The Lighthouse of Houston**  
**3530 West Dallas**  
**Houston, TX 77019**  
**(713)526-8251 Ext 478**

**GSA Contract#: GS-07F-P0060**  
**CAGE#: 1A862**

**NSN:**  
**7930-01-380-8450 (4/1 Gallon Bottles)**  
**7930-01-380-8406 (5 Gallon Pail)**