

# **SCULPTURE**

Fire Hazard **National Fire Hazardous Material** Health **Protection Information System** Fire Hazard 0 Health • Reactivity Association (HMIS) Reactivity 0 (NFPA) **Specific Hazard** 

Protective None required.Emergency Opaque White. Emulsion. See Section 9.ClothingOverview CAUTION: May be mildly irritating to eyes.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	SCULPTURE		Code	04042
<b>Product Use</b>	Industrial/Institutional: Floor care.		PMS#	470099
MSDS#	114040006		Validation Date	2/2/2005
U.S. Headquarters		Canadian Headquarters	<b>Print Date</b>	2/2/2005
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.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
Isodecyl Benzoate Zinc Ammonium Carbonate Diethylene Glycol Ethyl Ether  Dipro Glyco Methy	111-	1 - 5	Not available. Not available. AIHA WEEL (United States, 2003). Notes: TWA: 25 ppm 8 hour(s). OSHA (United States). Skin TWA: 600 mg/m³ 8 hour(s). STEL: 900 mg/m³ ACGIH (United States). Skin TWA: 606 mg/m³ STEL: 909 mg/m³ ACGIH TLV (United States, 2003). Skin Notes: STEL: 909 mg/m³ 15 minute(s). STEL: 150 ppm 15 minute(s). TWA: 606 mg/m³ 8 hour(s).	DERMAL (LD50):
Ether		5	TWA: 100 ppm 8 hour(s).  OSHA PEL (United States, 1993). Skin Notes:  TWA: 600 mg/m³ 8 hour(s).  TWA: 100 ppm 8 hour(s)	Acute: 9480 mg/kg [Rabbit].
Acrylic Polymers Water	7732-18-5	10 - 30 60 - 100	Not available. Not available.	Not available. Not available.



Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
<b>Potential Acute Health</b>	Effects	
$\boldsymbol{H}$	Eyes May be mildly irritating to eyes.	
S	Skin None known.	
Inhalation None known.		
Inges	tion None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Infor	rmation (section 11)	

Section 4. First Aid Measures		
<b>Eye Contact</b>	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Rinse with plenty of running water.	
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.	
<b>Products of Combustion</b>	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		
<b>Personal Precautions</b>	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	FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Avoid contact with eyes.	
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		
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.	
<b>Personal Protection</b>		
Eyes	s No special protective clothing is required.	
Hands No special protective clothing is required.		
Respiratory No special protective clothing is required.		
Fee	t No special protective clothing is required.	
Body	v No special protective clothing is required.	



# **SCULPTURE**

Section 9. Physical and Chemical Properties

**Physical State and** 

Appearance

Liquid. (Emulsion.)

Odor Mild. Ammoniacal.
Color Opaque White.
pH 8.5 to 8.9 [Basic.]

Specific Gravity 1.03

**Boiling/Condensation** 

l

100°C (212°F)

Melting/Freezing Point Solubility in water

0°C (32°F) Complete.

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Conditions of Instability None known.

Incompatibility with Not available.

Various Substances

Hazardous Decomposition When exposed to fire: Produces normal products of combustion.

**Products** 

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Greater than 5000 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** 

Not regulated

TDG Classification

Not regulated

Section 15. Regulatory Information

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

US Regulations

Federal SARA 302/304/311/312 hazardous chemicals: Dipropylene Glycol Methyl Ether, Diethylene

Glycol Ethyl Ether

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Dipropylene

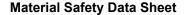
Glycol Methyl Ether, Diethylene Glycol Ethyl Ether

SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether,

Zinc Ammonium Carbonate

Clean Water Act (CWA) 307: Zinc Ammonium Carbonate

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate





# **SCULPTURE**

State New Jersey spill list: Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate

New Jersey: Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether, Zinc Ammonium

Carbonate

Massachusetts spill list: Zinc Ammonium Carbonate

Massachusetts RTK: Dipropylene Glycol Methyl Ether, Zinc Ammonium Carbonate Pennsylvania RTK: Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether, Zinc

Ammonium Carbonate

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

Registered Product Not applicable.

Information

### **Canadian Regulations**

Canadian NPRI Canadian NPRI: Zinc Ammonium Carbonate.

WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon



Registered Product Not applicable.

Information

**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 MSDS Serial Range: 006-007.

Considerations

Version 2.01

#### **Notice to Reader**

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to compl with all Federal, State, Provincial and Local laws and regulations.