

STONE, TILE & TERRAZZO FLOOR FINISH

Fire Hazard **National Fire Hazardous Material** Health 1 **Protection Information System** Fire Hazard 0 Health Reactivity **Association (NFPA)** (HMIS) 0 Reactivity Specific Hazard

Protective None required.

Clothing

Milky-white. Emulsion. 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	STONE, TILE & TERRAZZO FLOOR FINISH		Code	15301 & 15302
Product Use	Industrial/Institutional: Floor care.		PMS#	453559
MSDS#	114172004		Validation Date	1/22/2002
U.S. Headquarters		Canadian Headquarters	Print Date	1/22/2002
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	No Previous Validation.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ethylene Homopolymer Ethylene Glycol 2-Ethylhexyl Ether	68441-17-8 1559-35-9	1-5 1-5	Not available. Not available.	Not available. ORAL (LD50): Acute: 3080 mg/kg [Rat].
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat].
Acrylic Polymers Water	7732-18-5	10-30 30-60	Not available. Not available.	Not available. Not available.

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Skin contact Inhalation.	
Potential Acute Health Effects	;	
Eyes	May be mildly irritating to eyes.	
Skir	n May be mildly irritating to skin.	
Inhalation	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
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.	

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Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93°C (200°F).	
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 requirements under normal use conditions.	
Hands	No special requirements under normal use conditions.	
Respiratory	No special requirements under normal use conditions.	
Feet	No special requirements under normal use conditions.	
Body	No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and	Liquid. (Emulsion.)	
Appearance		
Odor	Mild. Ammoniacal.	
Color	Milky-white.	
pН	8.55 [Basic.]	
Specific Gravity	1.02	
Boiling/Condensation Point	>100°C (212°F)	
Melting/Freezing Point	<0°C (32°F)	
Vapor Density	>1 Air = 1	
Viscosity	5-6 cP (Dynamic).	
Solubility in water	Complete.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Reactive with oxidizing agents.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

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Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Greater than 5000 mg/kg (rat).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	None known.	

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 Please refer to the Bill of Lading/receiving documents for up to date shipping information.

TDG Classification

TDG Proper Shipping Name Please refer to the Bill of Lading/receiving documents for up to date shipping information.

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: Diethylene Glycol Ethyl Ether, Ethylene

Glycol 2-Ethylhexyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

State New Jersey spill list: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

New Jersey: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether Pennsylvania RTK: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Not applicable.

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. All the ingredients are on the DSL list.

Section 16. Other Information

Other Special Not available.

Considerations

Version 1

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