

MATERIAL SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Glass Marbles		[WHMIS Classification]	
Product Use Varies			
Manufacturer's Name Marble King, Incorporated		Supplier's Name Same	
Street Address 329 South First Avenue		Street Address	
City Paden City	Province WV	City	Province
Postal Code 26159-0195	Emergency Telephone 304-337-2264	Postal Code	Emergency Telephone
Date MSDS Prepared June 4, 2010	MSDS Prepared By Beri J. Fox	Phone Number 304-266-2452 Cell	

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
Silicon Dioxide	55-75	14808-60-7	N/A	N/A

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	<input type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Eye Contact	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Ingestion	N/A In glass form
[Emergency Overview]						
[WHMIS Symbols]						
Potential Health Effects N/A in glass solid form						

SECTION 4 — FIRST AID MEASURES

Skin Contact	N/A
Eye Contact	N/A
Inhalation	N/A
Ingestion	Possible Choking Hazard (round sphere) No long-term effect from ingestion

SAMPLE FORMAT PROVIDED BY THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA

57M6 (6/99)

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SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction N/A			
Flashpoint (°C) and Method N/A	Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A	
Autoignition Temperature (°C) N/A	Explosion Data — Sensitivity to Impact N/A	Explosion Data — Sensitivity to Static Discharge N/A	
Hazardous Combustion Products N/A			
[NFPA]			

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
Caution should be used if spill occurs - Avoid stepping on round marbles. This would create a Fall Risk.

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
Normal handling for round objects.
Storage Requirements
No special requirements

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits N/A	<input type="checkbox"/> ACGIH TLV	<input type="checkbox"/> OSHA PEL	<input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process)			
Personal Protective Equipment	<input type="checkbox"/> Gloves	<input type="checkbox"/> Respirator	<input type="checkbox"/> Eye
	<input type="checkbox"/> Footwear	<input type="checkbox"/> Clothing	<input type="checkbox"/> Other
None			
If checked, please specify type			

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Solid	Odour and Appearance N/A -- Clear	Odour Threshold (ppm) N/A
Specific Gravity Varies by size	Vapour Density (air = 1) N/A	Vapour Pressure (mmHg) N/A
Evaporation Rate N/A	Boiling Point (° C) Melting Point 2200 F	Freezing Point (° C) N/A
pH N/A	Coefficient of Water/Oil Distribution N/A	[Solubility in Water] N/A

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
Reactivity, and under what conditions?	
N/A	
Hazardous Decomposition Products	
N/A	

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	
N/A	
Effects of chronic exposure	
N/A	
Irritancy of Product	
Skin sensitization N/A	Respiratory sensitization N/A
Carcinogenicity-IARC N/A	Carcinogenicity - ACGIH N/A
Reproductive toxicity N/A	Teratogenicity N/A
Embrototoxicity N/A	Mutagenicity N/A
Name of synergistic products/effects N/A	

