## **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

IDENTITY (as Used on Label and List): Zirconium Silicate Beads 2.0 mm					
Section I - Company Identification					
Manufacturer/Supplier name:		Emergency Telephone Number: (518) 674-3510			
Next Advance, Inc.		Telephone Number for Information: (518) 674-3510			
1548 Burden Lake Road		Date Prepared: 12/20/2012			
Averill Park, NY 12018					
Section II - Hazardous Ingredients/Identity Information					
Paints, preservatives, solvents, pigm	N/A				
Catalyst N/A					
Vehicle	N/A				
Additives	N/A				
Alloys, metal coatings, base metals	N/A				
Liquids, solids, gases	N/A				
Section III - Physical/Chemical Characteristics					
Boiling Point	N/A	Specific Density 3.		3.7 gr/cm <sup>3</sup> (kg/dm <sup>3</sup> )	
Vapor Pressure (mm Hg)	N/A	Bulk Density 2.5		2.5 gr/cm <sup>3</sup> (kg/dm <sup>3</sup> )	
Percent volatile by volume	N/A	Hardness		1050 Hardness (Hv)	
Vapor density	N/A	Evaporation Rate N/A		N/A	
Appearance and Odor: Spherical and white with no odor					
Section IV - Fire and Explosion Hazard Data					
Flash Point (Method Used): N/A - Non-flammable		Flammable Limits	LEL: N/A	UEL: N/A	
Extinguishing Media: Use suitable extinguishing media for surrounding material and type of fire.					
Unusual Fire and Explosion Hazards: N/A					
Special Fire Fighting Procedures: N/A					
Section V - Reactivity Data					

Conditions to Avoid: None Identified

Stability:

Unstable

	Stable	x			
Incompatibility (Materials to Avoid): None Identified					
Hazardous Decomposition or Byproducts: None					
Hazardous Polymerization:	May Occur		Conditions to Avoid: None Identified		
	Will Not Occur	х			
Section VI – Spill Or Leak Procedures					

Clean all spills. A surface covered in spheres may result in slipping. No special precautions necessary.

## Section VII - Special Protection Information

Respiratory protection

Ventilation

Protective gloves

No

Eye protection

No

Other protective equipment

None required

N/A

No

No

Waste Disposal Method: Dispose of in accordance with Local, State and Federal Waste Disposal Regulations.

**Precautions to Be Taken in Handling and Storing:** Store in tightly closed containers in a cool, dry place. Wash hands and face thoroughly after handling and before meals.

**Other Precautions:** Spilled or loose beads may pose a tripping or falling hazard. Be sure to contain all loose beads - do not walk on or place items on beads. Observe maximum floor loading limitations. The company has no control over this product or its use after it leaves our facility. The company assumes no liability for loss or damage incurred from the proper or improper use of this product.

## Section VIII - Special Precautions

No special precautions required.

Meets Occupational Safety and Health Administration requirements under USDL regulations, 29 CFIT 1915, 1916, 1917.

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Next Advance, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.