

# MATERIAL SAFETY DATA SHEET — 16 Sections

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier <b>DESICCANT</b>		[WHMIS Classification]	
Product Use <b>COLLECT SAMPLE</b>			
Manufacturer's Name <b>BUILDING HEALTH CHECK, LLC</b>		Supplier's Name	
Street Address <b>4911 CREEKSIDE DRIVE, SUITE C</b>		Street Address	
City <b>CLEARWATER</b>	Province <b>FL</b>	City	Province
Postal Code <b>33760</b>	Emergency Telephone <b>727-572-4550</b>	Postal Code	Emergency Telephone
Date MSDS Prepared <b>8-17-16</b>	MSDS Prepared By <b>BUILDING HEALTH CHECK</b>	Phone Number <b>727-572-4550</b>	

## SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients ( <i>specific</i> )	%	CAS Number	LD <sub>50</sub> of Ingredient ( <i>specify species and route</i> )	LC <sub>50</sub> of Ingredient ( <i>specify species</i> )
POUCH, BAG OR CANISTER	1-75			
SILICA GEL	15-90	63231-67-4		
CARBON	10-50	7440-44-0		

## SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	<input checked="" type="checkbox"/> Skin Contact	<input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Eye Contact	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Ingestion
[Emergency Overview]					
WHMIS Symbols]					
Potential Health Effects EYES - ROUTE OF EXPOSURE UNLIKELY. DUST MAKE CAUSE A MECHANICAL IRRITATION WHICH CAN SCRATH THE EYE. SKIN: NO ADVERSE EFFECT EXPECTED. INHALATION: ROUTE OF EXPOSURE UNLIKELY. IF CONTAINER IS OPENED, INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION. INGESTION: ROUTE OF EXPOSURE UNLIKELY. INGESTION OF LARGE QUANTITIES MAY CAUSE STOMACH AND INTESTINAL DISTRESS.					

## SECTION 4 — FIRST AID MEASURES

Skin Contact WASH WITH SOAP AND WATER.
Eye Contact IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION, IF IRRITATION PERSISTS.
Inhalation REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF COUGH OR OTHER SYMPTOMS DEVELOP OR PERSIST.
Ingestion NORMALLY NOT NEEDED. IF LARGE QUANTITIES ARE INGESTED, SEEK MEDICAL ADVICE.

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

57M6 (6/99)

Please continue on reverse side



## SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/>		If yes, under which conditions?	
Means of Extinction USE EXTINGUISHING AGENT APPLICABLE TO SURROUNDING FIRE.			
Flashpoint (° C) and Method		Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)
Autoignition Temperature (°C)		Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products			
[NFPA]			

## SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures	
SMALL SPILL: NO SPECIAL PRECAUTIONS.	
LARGE SPILL: WITH SHOVEL OR SCOOP, PLACE MATERIAL INTO APPROPRIATE CONTAINER.	

## SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment	
USE OF PROPER HYGIENE PRACTICES IN THE WORKPLACE IS RECOMMENDED.	
Storage Requirements	
STORE IN A DRY AREA.	

## SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits		<input type="checkbox"/> ACGIH TLV	<input type="checkbox"/> OSHA PEL	<input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process)				
IF USER OPERATIONS GENERATE DUST, FUME OR MIST, USE VENTILATION TO KEEP EXPOSURE TO AIRBORNE CONTAMINANTS BELOW THE EXPOSURE LIMIT.				
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
If checked, please specify type				

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

Physical State SOLID	Odour and Appearance NONE	Odour Threshold (ppm)
Specific Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
pH	Coefficient of Water/Oil Distribution	[Solubility in Water] INSOLUBLE

**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 type="checkbox"/> No	If yes, which ones?


Reactivity, and under what conditions?

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Hazardous Decomposition Products

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**SECTION 11 — TOXICOLOGICAL INFORMATION**

Effects of Acute Exposure

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Effects of chronic exposure

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Irritancy of Product

Skin sensitization NOT SENSITIZING	Respiratory sensitization
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Carcinogenicity-IARC AMORPHOUS SILICA IS NOT CLASSIFIABLE AS TO ITS CARCINOGENICITY TO HUMANS.	Carcinogenicity - ACGIH
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Reproductive toxicity	Teratogenicity
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Embrototoxicity	Mutagenicity
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Name of synergistic products/effects

### SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]
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LOW HAZARD FOR USUAL INDUSTRIAL OR COMMERCIAL HANDLING.
THIS MATERIAL IS OF MINERAL ORIGIN. IT IS NOT BIODEGRADABLE.

### SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal
THIS PRODUCT, IF DISCARDED AS SOLD, IS NOT A RCRA HAZARDOUS WASTE. PROCESSING, USE OR CONTAMINATION OF THIS PRODUCT
MAY CHANGE THE WASTE MANAGEMENT OPTIONS. STATE AND LOCAL DISPOSAL REGULATIONS MAY DIFFER FROM FEDERAL DISPOSAL REGULATIONS.

### SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information	
NOT REGULATED	
	PIN
TDG	[DOT]
[IMO]	[ICAO]

### SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification]	[OSHA]
[SERA]	[TSCA] ALL COMPONENTS ARE LISTED ON THE TSCA INVENTORY OR ARE EXCLUDED OR EXEMPT.
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.</i>	

### SECTION 16 — OTHER INFORMATION

SEE ATTACHED ADDENDUM FROM SHE DEPT, SUD-CHEMIE INC.