

BIOTECH SUPPORT GROUP

1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 • (P) 732-274-2866 • (F) 732-274-2899 www.biotechsupportgroup.com

### **Material Safety Data Sheet**

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. **U.S. Department of Labor** 

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

# **IDENTITY** (As Used on Label and List) AlbuVoid<sup>™</sup>, Catalog Order # AVK-10, AVK-50

#### Section I

Manufacturer's Name Biotech Support Group Address (Number, Street, City, State, and Zip Code) 1 Deer Park Drive, Suite M Monmouth Junction, NJ 08852

Emergency Telephone Number (732) 274-2866 Telephone Number for Information (732) 274-2866 Date Prepared 01/01/2014

#### Section II- Hazardous Ingredients/Identity Information

The solid-phase consists of chromatographic spherical silica gel containing approximately 5% chemically bonded carbon. There are no known hazardous components.

### Section III- Physical/Chemical Characteristics

Boiling Point na	Specific Gravity ( $H_2O = 1$ )
	No available information
Vapor Pressure (mm Hg.) na	Melting Point na
Vapor Density ( $Air = 1$ ) na	Evaporation Rate na
Solubility in Water	Bulk Density
Insoluble	300-500kg/m <sup>3</sup>
Appearance and Odor	
White Powder	

### Section IV- Fire and Explosion Hazard Data

Flash Point (Method Used)	<u>Flammable Limits</u>	<u>LEL</u>	<u>UEL</u>	
No available info.	No available info.			
Extinguishing Media				
Use media appropriate for surrounding conditions.				
Special Fire Fighting Procedures				
Use self-contained breathing apparatus if exposed to high levels of dust and smoke.				
Unusual Fire and Explosion Hazards None				



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## **Section V- Reactivity Data**

	Stable X		
Incompatibility (	Materials to Avoid) No	informat	ion
Hazardous Deco	mposition or Byproducts	No info	ormation
Hazardous	May Occur		Conditions to Avoid
Polymerization			
-	Will Not Occur	Χ	

## Section VI- Health Hazard Data

Ingestion? *Route(s) of Entry:* Inhalation? Skin? No Information *Health Hazards (Acute and Chronic)* The primary physiological effect of this product is dryness of the skin. This can be eliminated by wearing protective gloves or by applying lotions or barrier creams to the skin. Avoid dust. *Carcinogenicity:* NTP? IARC Monographs? **OSHA** Regulated? Signs and Symptoms of Exposure Dryness of the skin. Dust from the dried suspension may cause discomfort of the respiratory tract. Medical Conditions Generally Aggravated by Exposure Dermatitis of the skin. *Emergency and First Aid Procedures* No particular measures after spillage/leakage of small amounts.

# Section VII- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled		
Wipe surface with soap and water.		
Waste Disposal Method		
Material is non-hazardous. Dispose in an authorized industrial landfill.		
Precautions to Be Taken in Handling and Storing		
If skin sensitive, wear protective gloves. Work in a well-ventilated area.		
Other Precautions		
The above information is believed to be correct but does not purport to be all inclusive.		
Material is to be used for intended purposes only.		

### **Section VIII- Control Measures**

Respiratory I	Protection (Specify Type)	
Dust	Mask	
Ventilation	Local Exhaust	Special
na	na	na
	Mechanical (General)	Other
	na	na
Protective G	loves	Eye Protection
Use it	f skin sensitive	Use protective glasses