



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)

HemoVoid™, Catalog Order # HVK-10, HVK-50, HVK-100
HemoVoid™ Hemoglobin Variant Enrichment Kit, Catalog Order # HBV-10, HBV-50

Section I

<i>Manufacturer's Name</i> Biotech Support Group, LLC	<i>Emergency Telephone Number</i> (732) 274-2866
<i>Address (Number, Street, City, State, and Zip Code)</i> 1 Deer Park Drive, Suite M Monmouth Junction, NJ 08852	<i>Telephone Number for Information</i> (732) 274-2866
	<i>Date Revised</i> 01/10/16

Section II- Hazardous Ingredients/Identity Information

The solid-phase consists of an amorphous silicon dioxide containing approximately 5% chemically bonded carbon. There are no known hazardous components.

Section III- Physical/Chemical Characteristics

<i>Boiling Point</i> na	<i>Specific Gravity (H₂O = 1)</i> No available information
<i>Vapor Pressure (mm Hg.)</i> na	<i>Melting Point</i> na
<i>Vapor Density (Air = 1)</i> na	<i>Evaporation Rate</i> na
<i>Solubility in Water</i> Insoluble	
<i>Appearance and Odor</i> White Powder	

Section IV- Fire and Explosion Hazard Data

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



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Section V- Reactivity Data

<i>Stable</i>	X	
<i>Incompatibility (Materials to Avoid)</i>	No information	
<i>Hazardous Decomposition or Byproducts</i>	No information	
<i>Hazardous Polymerization</i>	<i>May Occur</i>	<i>Conditions to Avoid</i>
	<i>Will Not Occur</i>	X

Section VI- Health Hazard Data

<i>Route(s) of Entry:</i>	<i>Inhalation?</i>	<i>Skin?</i>	<i>Ingestion?</i>
No Information			
<i>Health Hazards (Acute and Chronic)</i>			
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.			
<i>Carcinogenicity:</i>	<i>NTP?</i>	<i>IARC Monographs?</i>	<i>OSHA Regulated?</i>
<i>Signs and Symptoms of Exposure</i> Dryness of the skin. Dust from the dried suspension may cause discomfort of the respiratory tract.			
<i>Medical Conditions Generally Aggravated by Exposure</i> Dermatitis of the skin.			
<i>Emergency and First Aid Procedures</i>			
No particular measures after spillage/leakage of small amounts.			

Section VII- Precautions for Safe Handling and Use

<i>Steps to Be Taken in Case Material Is Released or Spilled</i>	
Wipe surface with soap and water.	
<i>Waste Disposal Method</i>	
Material is non-hazardous. Dispose in an authorized industrial landfill.	
<i>Precautions to Be Taken in Handling and Storing</i>	
If skin sensitive, wear protective gloves. Work in a well-ventilated area.	
<i>Other Precautions</i>	
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

<i>Respiratory Protection (Specify Type)</i>			
na			
<i>Ventilation</i>	<i>Local Exhaust</i>	<i>Special</i>	
na	na		na
	<i>Mechanical (General)</i>	<i>Other</i>	
	na		na
<i>Protective Gloves</i>		<i>Eye Protection</i>	
Use if skin sensitive		Use protective glasses	