

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION:			
Company Name: PlusPharma, Inc.		Product Name: Silica Gel	
Street: 2460 Coral Street		Date Prepared: July 15, 2003	
City, State, Zip Code: Vista CA 92081		Prepared by: Jennifer O'Connell	
Phone/Fax: (760) 597-0200, (760) 597-0734 - fax #			
Emergency Contact Number: (800) 326-6490			
II. COMPOSITION/INFORMATION:			
Material or Component: SiO ₂		Hazard Data: - Non Hazard: CAS# 112926-00-8	
III. PHYSICAL DATA			
Boiling point: N/A Vapor Pressure (mm Hg): N/A Vapor Density (AIR = 1): N/A Water Solubility: Insoluble Appearance: White granules or beads		Specific Gravity: N/A Melting Point: 1713 + 5oC Evaporation Rate (Butyl Acetate = 1): N/A Bulk Density (kg/m ³): 500 - 600g Odor: Odorless	
IV. FIRE AND EXPLOSION HAZARD DATA			
Flash Point: N/A	Flammable Limits: Non-flammable	LEL: N/A	UEL: N/A
Extinguishing Media: N/A			
Special Fire Fighting Procedures: N/A			
Unusual Fire & Explosion Hazards: N/A			
V. HEALTH HAZARD INFORMATION			
Routes of Exposure Inhalation: Skin Absorption: Skin Contact: Eye Contact: Ingestion:			
Signs and Symptoms of Exposure: N/A			

Effects of Overexposure
Acute Exposure: N/A
Chronic Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

Emergency and First Aid Procedures
Eyes: Flush w/water
Inhalation: N/A
Skin: Wash with soap and water.
Ingestion: Administer plenty of water

VI. REACTIVITY DATA

Stability: Stable: X Unstable: N/A	Conditions to Avoid: N/A
---------------------------------------	--------------------------

Hazardous Polymerization: Will Occur: Will Not Occur: X	Conditions to Avoid: N/A
--	-----------------------------

Hazardous Decomposition Products: N/A

VII. SAFE HANDLING AND USE

Spill Procedure: Sweep up

Waste Disposal Method:
Comply with local regulations for non-hazardous chemical disposal.

VIII. SPECIAL PROTECTION AND CONTROL METHODS

Respiratory: NIOSH approved dust mask when working with powder.	Ventilation: Natural ventilation
--	-------------------------------------

Protective Gloves: Working Gloves	Eye Protection: N/A
-----------------------------------	---------------------

Other Protective Clothing or Equipment: N/A

IX. TRANSPORTATION AND SHIPPING REQUIREMENTS

D.O.T. Shipping Name: N/A
D.O.T. Hazard Classification: non-hazardous
D.O.T. Labels Required: None
Hazardous Waste: None

OTHER INFORMATION:

The information presented herein has been compiled from sources considered to dependable and is accurate to the best of our knowledge. Since conditions of use are beyond our control, we take no warranties expressed or implied, except those that may be contained in a written contract of sale or acknowledgement.