

Section 1 - Product Name

Product Name: Sintered Samarium Cobalt

Section 2 - Hazardous Ingredients

Chemical Name: Sintered Samarium Cobalt

Material/Component(s):

Material or	Weight %	CAS No.	ACGUH TLV (mg/m^3)	Notes
Component				

Section 3 - Physical Characteristics

Vapor Pressure: N/A Vapor Density: N/A Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A Odor: N/A Solubility in Water: Insoluble

Section 4 - Fire and Explosion Hazard Data

Flash Point: N/A FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A Extinguishing Media: Dry sand or special powder extinguisher. Special Fire Fighting Procedures: Use a special powder extinguisher, or pour dry sand on the fire to cut off its oxygen supply. Water should be avoided at all costs. Unusual Fire and Explosion Hazards(s): Dust may explode.

Section 5 - Reactivity Data

Stability: Stable Conditions to Avoid: N/A Incompatibility (Materials to Avoid): N/A



Hazardous Polymerization: N/A Hazardous Decomposition or Byproducts : N/A

Section 6 - Health Hazard Data

Health Hazards (Acute & Chronic): Dermal immune response may occur as a result of long-term or repeated exposure.

Emergency and First Aid Procedures:

Procedure For	Procedure
Skin - N/A	N/A

Section 7 - Precautions for Safe Handling and Use

Spill Procedure: User protective gear and equipment that will not discharge sparks. **Waste Disposal Method:** N/A

Section 8 - Control Measures

Respiratory Protection: N/A Eye Protection: Yes Skin Protection: Gloves Ventilation: N/A Work / Hygienic Practices: N/A