



Material Safety Data Sheet

Manufacturer's Name:	Fair-Rite Products Corp.	Emergency Phone:	845-895-2055
Address:	One Commercial Way Wallkill, NY 12589	Phone:	845-895-2055
		Fax:	845-895-2629
Signature of Person Responsible for Preparation:	Sergey Sinelnikov	Date Prepared:	6-Jun-05
		Date Revised:	14-Apr-09

SECTION 1: IDENTITY

Common Name:	Ceramic Component, C Material Grade		
(Trade Name, Synonyms)			
CAS Number:	n/a	Chemical Family:	Sintered Ceramic Article
Material:	Sintered Silica-Alumina Ceramics	NFPA	HMIS II
Main Component:	SiO ₂ -Al ₂ O ₃	Health	1 1
Other Components:	none	Flammability	0 0
		Reactivity	0 -
		Physical Hazard	- 0
		Personal Protection	- -

SECTION 2: HAZARDOUS INGREDIENTS

OSHA Hazard Communication Standard (OSHA,29CFR 1910.1200):	n/a
OSHA Table Z-1-A Air Contaminant (OSHA,29CFR 1910.1000):	n/a
Physical Hazards:	n/a
Health hazards:	n/a

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

(Fire & Explosion Data)

Boiling Point:	< 2500°F	Specific Gravity:	4.8	Vapor Pressure:	n/a
Percent Volatile By Volume:	n/a	Vapor Density (Air = 1):	n/a	Evaporation Rate:	n/a
Solubility In Water:	Insoluble	Reactivity In Water:	None		
Appearance And Odor:	White Component; Odorless				
Flash Point:	n/a	Flammable Limits In Air % by Volume:	n/a	Lower:	Upper:
Extinguisher Media:	Appropriate for Surrounding Fire	Auto Ignition Temperature:	n/a		
Special Fire Fighting Procedures:	None				
Unusual Fire and Explosion Hazards:	None				

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SECTION 4: PHYSICAL HAZARDS

Stability: Stable Unstable	Conditions To Avoid: None - Material is Inert
Incompatibility (Materials to Avoid): n/a	
Hazardous Decomposition of Byproducts: n/a	
Hazardous Polymerization: May Occur Will Not Occur	Conditions To Avoid: None - Material is Inert

SECTION 5: HEALTH HAZARDS

Chemical Listed as Carcinogen or Potential Carcinogen:	National Toxicology Program: Yes No	I.A.R.C. Monographs: Yes No	OSHA: Yes No
Emergency and First Aid Procedures:			
Routes Of Entry:			
1. Inhalation: n/a			
2. Eyes: n/a			
3. Skin: n/a			
4. Ingestion: n/a			

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None Required Unless Airborne Dust is Generated from Machining		
Ventilation:	None Required Unless Airborne Dust is Generated from Machining		
Protective Gloves:	n/a	Eye Protection:	Safety Glasses
Other Protective Clothing or Equipment: n/a			

SECTION 7 - SPECIAL PRECAUTIONS and SPILL/LEAK PROCEDURES

Precautions to be taken in Handling and Storage:	None
Other Precautions: None	
Steps to be Taken if Accidentally Spilled or Released: None	
Waste Disposal Methods: Dispose of in Accordance with Applicable Federal, State, and Local Regulations.	

Section 313 Supplier Notification

This Product Contains the Following EPCRA Section 313 Chemicals Subject to the Reporting Requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372):

<u>CAS Number:</u>	<u>Material:</u>	<u>Weight %:</u>
N/A	Nickel (Ni) Compounds	< 10
N/A	Cobalt (Co) Compounds	<10

Fair-Rite Products Corp.

MSDS Revision Log

<u>DATE:</u>	<u>#:</u>	<u>Initial:</u>	<u>REVISION:</u>
6-Jun-2005	0	EB	MSDS Created and Approved
18-Aug-2005	1	EB	Converted File to Excel
18-Aug-2005	2	EB	EPCRA Reporting Update
13-Mar-2008	3	DE	Update section 313
14-Apr-2009	4	RE	Updated dates section in header