



## Material Safety Data Sheet

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

### SECTION 1: IDENTITY

Common Name: **Soft Ferrite Component, H Material Grade**

(Trade Name, Synonyms)

CAS Number:	n/a	Chemical Family:	Sintered Ceramic Article	
Material:	Sintered Nickel Zinc Spinel Ferrite		NFPA	HMIS II
Main Component:	NiZn Ferrite	Health	<b>1</b>	<b>1</b>
Other Components:	none	Flammability	<b>0</b>	<b>0</b>
		Reactivity	<b>0</b>	-
		Physical Hazard	-	<b>0</b>
		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		Vapor		Evaporation	
By Volume:	n/a	Density (Air = 1):	n/a	Rate:	n/a
Solubility		Reactivity			
In Water:	Insoluble	In Water:	None		
Appearance					
And Odor:	Grey-Black Component; Odorless				
Flash Point:	n/a	Flammable Limits In Air % by Volume:	n/a	Lower:	n/a
				Upper:	n/a
Extinguisher		Auto			
Media:	Appropriate for Surrounding Fire	Ignition Temperature:	n/a		
Special Fire					
Fighting Procedures:	None				
Unusual Fire and					
Explosion Hazards:	None				

Continued On Next Page.



#### SECTION 4: PHYSICAL HAZARDS

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

#### SECTION 5: HEALTH HAZARDS

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

#### SECTION 6 - SPECIAL PROTECTION INFORMATION

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

#### SECTION 7 - SPECIAL PRECAUTIONS and SPILL/LEAK PROCEDURES

<b>Precautions to be taken in Handling and Storage:</b>	None
<b>Other Precautions:</b>	None
<b>Steps to be Taken if Accidentally Spilled or Released:</b>	None
<b>Waste Disposal Methods:</b>	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):		
<b>CAS Number:</b>	<b>Material:</b>	<b>Weight %:</b>
N/A	Nickel (Ni) Compounds	< 24
N/A	Copper (Cu) Compounds	< 6
N/A	Cobalt (Co) Compounds	< 4
N/A	Zinc (Zn) Compounds	< 8
N/A	Manganese (Mn) Compounds	< 1

#### Fair-Rite Products Corp. MSDS Revision Log

DATE:	#:	Initial:	REVISION:
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