

### 1. PRODUCT AND COMPANY IDENTIFICATON

Product Name 5D Magnetic Pigment – Orange/Red/Copper

Supplied By Glitter Unique 1032 N Crooks Rd, Suite M Clawson, MI 48017 USA 1-248-825-9694 hello@glitterunique.com

# HAZARDS IDENTIFICATION Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not Classified

Contains no hazardous ingredients.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS	EINECS	CI	Composition %
Silicon Dioxide	60676-86-0			89-91
Nickel	7440-02-0	231-111-4		2-3
Aluminum	7429-90-5	231-072-3	77000	3-4
Chromium	7440-47-3	231-157-5		3-4

#### **4.** FIRST AID MEASURES

Inhalation Move to fresh air and keep comfortable for breathing
Skin Contact Wash affected skin with plenty of water
Eye Contact If contact with eyes directly, flush with gently flowing fresh water
Ingestion If ingested, wash out mouth with water or drink milk

**5.** FIREFIGHTING MEASURES



	Suitable extinguishing media	Extinguish with water spray, foam or dry chemical	
	Unsuitable extinguishing media	Carbon Dioxide	
	Thermal hazards	Noncombustible, none anticipated	
	Advice for firefighters	Fire fighters should wear complete protective clothing including self- contained breathing apparatus	
6.	ACCIDENTAL RELEASE MEASURES Personal precautions	Do not breath dust	
	Personal protection equipment	Wear appropriate personal protective equipment, avoid direct contact	
	In case of emergency	A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions	
	Environmental precautions	Do not allow product to enter drains, sewers or water	
	Methods and material for containment a cleanup	nd Collect with vacuum.	
7.	HANDLING AND STORAGE Precautions for safe handling	Avoid breathing dust	
	Conditions for safe storage including any incompatibilities	Keep in a well-ventilated space	
8.	EXPOSURE CONTROLS/PERSONAL PROT Control parameters	TECTION Provide adequate ventilation when using the material and follow the	



principles of good occupational hygiene to control personal exposures

Exposure limit values	Not known
Appropriate engineering controls	Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the depressive process step away from other operations. This can be achieved by local exhaust ventilation or general ventilation

#### Individual protections measures, such as personal protective equipment (PPE)

Hand/eye/face protection	Wear gloves, eye protection and an approved dust mask if dust is generated during handling. Goggles are recommended, giving complete protection to eyes. Dust mask covering nose and mouth
Skin protection	Apron or other protective clothing, gloves
Respiratory protection	Dust mask covering nose and mouth
Thermal hazards	none
Environmental exposure controls	Avoid accumulation of dust

9. PHYSICAL AND CHEMICAL PROPERTIES Form Powder Color Orange-Red-Copper



Odor	Odorless
рН	Not applicable
Boiling point, C	Not applicable
Melting point, C	Not applicable
Density	Not applicable
Bulk density	Not applicable
Vapor pressure	Not applicable
Solubility (in water)	Insoluble
Particle size	20-50um

10. STABILITY AND REACTIVITY				
	Reactivity	There may be an incandescent reaction of the product with metals at high temperatures		
	Chemical Stability	Stable under normal conditions		
	Possibility of hazardous reactions	None		
	Conditions to avoid	High temperature		
	Decomposition products	No information available		

**11. TOXICOLOGICAL INFORMATION** There is no data available on the mixture.

# **12.** ECOLOGICAL INFORMATION

There is no data available on the mixture.

# **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods Dispose of contents in accordance with local,

# state or national legislation.

# **14. TRANSPORT INFORMATION**

All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.



#### **15. REGULATORY INFORMATION**

According to Directive 67/548/EEC & Directive 1999/45/EC

Not classified as dangerous for supply/use

Safety health and environmental regulations/legislations specific for the substance or mixture

Not available

#### 16. Other Information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product