

01780-1169

MATERIAL SAFETY DATA SHEET — 16 Sections**SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier COLOR BURST LIQUID METALS 6 PACK – PRECIOUS ALLOYS SET		[WHMIS Classification] Not a hazardous substance or mixture	
Product Use			
Paper Coloring			
Manufacturer's Name Contact Crafts LLC		Supplier's Name Contact Crafts LLC	
Street Address 1261B Rand Rd		Street Address 1261B Rand Rd	
City Des Plaines	Province Illinois	City Des Plaines	Province Illinois
Postal Code 60016	Emergency Telephone 847-462-6501	Postal Code 60016	Emergency Telephone 847-462-6501
Date MSDS Prepared January 01, 2023		MSDS Prepared By Douglas C. Arndt	Phone Number 805-755-5504

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
This product contains no hazardous ingredients as defined by 29 CFR 1910.1200				

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	☒ Skin Contact	☐ Skin Absorption	☒ Eye Contact	☐ Inhalation	☒ Ingestion
[Emergency Overview]	Not classified as hazardous				
[WHMIS Symbols]	Not applicable				
Potential Health Effects: Contact may discolor skin due to pigment. Pre-existing skin problems may be aggravated by prolonged or repeated contact.					

SECTION 4 — FIRST AID MEASURES

Skin Contact: Wash affected area thoroughly with soap and water. If any irritation develops, consult a Physician.
Eye Contact: Flush with plenty of cool water for at least 15 minutes, holding eyelids apart for thorough irrigation. Get immediate medical attention.
Inhalation: Remove to fresh air. If breathing is difficult, give oxygen and get immediate medical attention.
Ingestion: Induce vomiting – seek immediate medical attention.

57M6 (6/99)*Please continue on next page...*

COLOR BURST LIQUID METALS 6 PACK – PRECIOUS ALLOYS SET**SECTION 5 — FIRE FIGHTING MEASURES**

Flammable ☐ Yes ☒ No	If yes, under which conditions?	
Means of Extinction Suitable for surrounding fire: Carbon dioxide, dry chemical, foam, water fog or spray.		
Flashpoint (° C) and Method Not applicable	Upper Flammable Limit (% by volume) Not applicable	Lower Flammable Limit (% by volume) Not applicable
Auto ignition Temperature (°C) Not applicable	Explosion Data — Sensitivity to Impact Not applicable	Explosion Data — Sensitivity to Static Discharge Nor applicable
Hazardous Combustion Products Oxides of carbon and nitrogen		
[NFPA] Not classified as flammable or combustible according to NFPA		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
Take up with inert material. Stained surfaces may be cleaning using bleach. Residues may be removed from hard surfaces using soapy water or common, household cleaners.

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment	Wear impervious gloves and apron to avoid staining skin and clothing.
Storage Requirements	Keep bottles well sealed and store in a cool, dry location.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits Not determined ☐ ACGIH TLV ☐ OSHA PEL ☐ Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process) None needed
Personal Protective Equipment X Gloves ☐ Respirator ☐ Eye ☐ Footwear X Clothing ☐ Other
If checked, please specify type Impervious gloves, apron

COLOR BURST LIQUID METALS 6 PACK – PRECIOUS ALLOYS SET

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Odour and Appearance	Odour Threshold (ppm)
Powder	Brightly colored powder, with negligible odor.	Not determined
Specific Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
Greater than 1	Not determined	Not determined
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
Not determined	100	0
pH	Coefficient of Water/Oil Distribution	[Solubility in Water]
3.0 to 5.0	Not determined	85%

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability	If no, under which conditions?
X Yes ☐ No	

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Incompatibility with Other Substances	If yes, which ones? Strong oxidizers, acids, and bases.
X Yes ☐ No	

Reactivity, and under what conditions? None known

Hazardous Decomposition Products

SECTION 11 — TOXICOLOGICAL INFORMATION

Oxides of carbon and nitrogen

Effects of Acute Exposure

No data available

Effects of chronic exposure

No data available

Irritancy of Product No data available

Skin sensitization No data available	Respiratory sensitization No data available
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Carcinogenicity-IARC No	Carcinogenicity – ACGIH No
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Reproductive toxicity No	Teratogenicity No
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Embrototoxicity No	Mutagenicity No
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Name of synergistic products/effects None known

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SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity] No information available.

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal In accordance with local and regional regulations.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information

Not classified as dangerous in the meaning of transport regulations.

PIN

TDG

[DOT]

Not regulated

[IMO]

[ICAO]

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification] *Health = 1 Flammability = 0*
Physical Hazard = 0

[OSHA]
yes

[SARA] No chemicals in this product are subject to the
reporting requirements of SARA Title III

[TSCA]
yes

*This product has been classified in accordance with the hazard criteria of the
Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.*

SECTION 16 — OTHER INFORMATION

No further comments.