

1. Product and Company Identification				
<b>Product Name:</b>	Brass Curls			
<b>Part Numbers:</b>	BC-10-28G			
<b>Company Name:</b>	Thermaltronics (HK) Company Ltd			
<b>Address:</b>	Suite 202 2/F Block B, Chung Mei Centre 15 Hing Yip Street Kwun Tong , Kowloon Hong Kong			
<b>Emergency Contact:</b>	Email: support@thermaltronics.com Telephone: +86 (10) 6377 8573 Fax: +86 (10) 8389 3442			
2. Hazards Identification				
<b>Hazard Classification:</b>	Not classified as a Hazardous Substance.			
<b>Risk Phrases:</b>	N/A			
<b>Safety Phrases:</b>	Keep out of reach of children.			
<b>Relevant routes of exposure:</b>	N/A			
<b>Inhalation:</b>	N/A			
<b>Skin contact:</b>	Skin irritation may result from prolonged contact.			
<b>Eye contact:</b>	N/A			
<b>Ingestion:</b>	Will irritate the digestive tract.			
3. Composition/Information on Ingredients				
Components	CAS Number	%	HSIS TWA	HSIS STEL
Copper (Cu)	7440-50-8	60.5% ~ 63.5%		
Iron (Fe)	7439-89-6	≤0.15%		
Lead (Pb)	7439-92-1	≤0.08%		
Antimony (Sb)	7440-36-0	≤0.005%		
Bismuth (Bi)	7440-69-9	≤0.002%		
Phosphorous (P)	7723-14-0	≤0.01%		
Zinc (Zn)	7440-66-6	Remaining		
4. First Aid Measures				
<b>Inhalation:</b>	N/A			
<b>Skin Contact:</b>	Wash the affected area with water. If symptoms develop and persist, seek medical attention.			
<b>Eye Contact:</b>	Do not rub or close eyes. Remove foreign matter, rinse the eyes with running water and immediately seek medical attention.			
<b>Ingestion:</b>	Vomit the ingested material, seek medical attention.			

<b>5. Firefighting Measures</b>	
<b>Flash point:</b>	N/A
<b>Autoignition temperature:</b>	Non Flammable
<b>Flammable/Explosive limits-lower %:</b>	N/A
<b>Flammable/Explosive limits-upper %:</b>	N/A
<b>Extinguishing media:</b>	N/A
<b>Special fire fighting procedures:</b>	N/A
<b>Unusual fire or explosion hazards:</b>	None
<b>Hazardous combustion products:</b>	Under fire conditions this product may emit toxic and/or irritating fumes.
<b>Hazchem Code:</b>	N/A
<b>6. Accidental Release Measures</b>	
<b>Environmental precautions:</b>	Dispose of waste according to federal, EPA and state regulations. If large spillages of this material enters the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.
<b>Clean-up methods:</b>	Use appropriate personal protective equipment during clean-up.
<b>7. Handling and Storage</b>	
<b>Handling:</b>	No special handling procedures are required. Wash hands thoroughly after handling. Store in a cool, dry well-ventilated area away from heat, oxidising agents and out of direct sunlight. Keep out of reach of children and away from food.
<b>Incompatible Products:</b>	Refer to Section 10.
<b>8. Exposure Controls/Personal Protection</b>	
<b>Engineering controls:</b>	No exposure standards have been established for this material by HSIS. Exposure should be kept to the lowest possible levels.
<b>Respiratory protection:</b>	Not normally required. However if engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against fume.
<b>Skin protection:</b>	N/A
<b>Eye/face protection:</b>	N/A
<b>9. Physical and Chemical Properties</b>	
<b>Physical state:</b>	Solid
<b>Colour:</b>	Yellow
<b>Odor:</b>	None
<b>pH:</b>	N/A
<b>Boiling point/range:</b>	N/A
<b>Melting point/range:</b>	N/A
<b>Specific gravity:</b>	N/A
<b>Vapour density:</b>	N/A
<b>Evaporation rate:</b>	N/A
<b>Solubility in water:</b>	Not soluble.

10. Stability and Reactivity	
<b>Stability:</b>	Stable at normal temperatures and conditions.
<b>Hazardous</b>	Will not occur.
<b>Hazardous decomposition products:</b>	N/A
<b>Incompatibility:</b>	N/A
<b>Conditions to avoid:</b>	See "Handling and Storage" (Section 7) and "Incompatibility" (Section 10).
11. Toxicological Information	
<b>Product toxicity data:</b>	Not determined.
12. Ecological Information	
<b>Ecological information:</b>	The product is not readily biodegradable but inherently biodegradable.
13. Disposal Considerations	
<b>Recommended method of disposal:</b>	Recycle if possible. Dispose of according to Federal, State and local governmental regulations.
14. Transport Information	
Not classified as a Dangerous Good.	
<b>Domestic (Land):</b>	
<b>Proper shipping name:</b>	No information found
<b>UN No.:</b>	
<b>Hazard class or division:</b>	
<b>Packing group:</b>	
<b>International Air Transportation (ICAO/IATA):</b>	
<b>Proper shipping name:</b>	No information found
<b>UN No.:</b>	
<b>Hazard class or division:</b>	
<b>Packing group:</b>	
15. Regulatory Information	
Not Applicable	
16. Other Information	
<b>Other Information:</b>	N/A
<b>Preparation Information:</b>	Created October 1st, 2012
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