MATERIAL SAFETY DATA SHEE SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION : : BLACKENED BRONZE BKZ4, BKZ6, GBA-3 NUMBER: AM204 DATE PRINTED: 02/03/06 PRODUCT NAME IDENTIFICATION NUMBER: AM204 PRODUCT USE/CLASS : MANUFACTURER: SUPPLIER: Triangle Coatings, Inc. Triangle Coatings, Inc. 1930 Fairway Drive 1930 Fairway Drive San Leandro, CA 94577-5631 San Leandro, CA 94577-5631 EMERGENCY TELEPHONE:800-895-8000 EMERGENCY TELEPHONE:800-895-8000 (7:00 am - 5:00 pm PST) (7:00 am - 5:00 pm PST) PREPARER: Cmk', PHONE: , PREPARE DATE: 02/03/06 SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS WT/WT % CAS NUMBER LESS THAN ITEM ----- CHEMICAL NAME -----7440508 Copper (CU as Dust/Mist) Zinc (as Dust) 10.0 % 0.1 5.0 % 7440666 ----- EXPOSURE LIMITS ------COMPANY OSHA ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA SKIN N.E. 01 N.E. 1mg/m3 1mg/m3 N.E. NO N.E. N.E. N.E. N.E. NΩ (See Section 16 for abbreviation legend) SECTION 3 - HAZARDS IDENTIFICATION *** EMERGENCY OVERVIEW ***: Harmful if swallowed. Causes eye irritation. EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause irritation including pain, tearing or reddening accompanied by stinging sensation. EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause skin irritation. EFFECTS OF OVEREXPOSURE - INHALATION: No hazard in normal industrial use. EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed.

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;		SECTION 3 - HAZARDS IDENTIFICATION	:
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EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: None.

PRIMARY ROUTE(S) OF ENTRY: INHALATION INGESTION EYE CONTACT

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i	SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Set medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Do not reuse until cleaned.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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ŧ	SECTION 5 - FIRE FIGHTING MEASURES :
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FLASH POINT: 400 F (SETAFLASH CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: DRY CHEMICAL FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will not burn but may spatter if temperature exceeds boiling point.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

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:	SECTION 6 - ACCIDENTAL RELEASE MEASURES	;
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Absorb spill with suitable absorbent material, then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. If large spill, dike area and call spill response team. Notify appropriate state and local agencies.

(Continued on Fage 3)

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	Froduct: AM204		F'r e	eparation	Date	: 02/03/04	Fage 3	
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:		SECTION	7 -	HANDLING	AND	STORAGE		:
:			===	=======	====		===========	=:

HANDLING: Wash thoroughly after handling.

STORAGE: Keep from freezing. Keep container closed when not in use.

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION
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ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Atmospheric levels should be maintained below the exposure limits listed in Section 2 by using engineering controls. If not feasible, use a NIOSH approved respirator.

SKIN PROTECTION: General use of chemical resistant gloves are recommended to protect the skin from drying and irritation. Lotions and barrier creams are also recommended to prevent drying of the skin.

EYE PROTECTION: Eye protection is recommended.

OTHER PROTECTIVE EQUIPMENT: If repeated or prolonged skin contact or contamination is likely, protective clothing should be worn.

HYGIENIC PRACTICES: Establish good personal hygiene and work practices. Always wash hands before eating, drinking, or smoking.

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| SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES |
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BOILING RANGE : N.A. VAPOR DENSITY : Is heavier than air ODOR : Mild ODOR THRESHOLD : N.E. APPEARANCE : Dark Bronze Liq. EVAPORATION RATE: Is slower than Butyl SOLUBILITY IN H2O : Soluble in Water Acetate SPECIFIC GRAVITY: 1.1356

FREEZE POINT : 32 SPECIFIC GRAVITY: 1.1356
VAPOR PRESSURE : N.E. pH @ 100.0 % : 8.7
PHYSICAL STATE : LIQUID VISCOSITY : 54-57 KU

VOLATILE BY VOLUME: 73.8%

COEFFICIENT OF WATER/OIL DISTRIBUTION: N.E.

CONDITIONS TO AVOID: No Information.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Can include carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

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	Product: AM204	Preparation Date: 02/03/06	Page	
!	SECTION 10	- STABILITY AND REACTIVITY		
STAI	BILITY: This product is st	able under normal storage conditions.		
1	SECTION 11	- TOXICOLOGICAL PROPERTIES		
•		ological information is available.		
the		his information shown in Section 3 is number of products that are composition		l or
i	SECTION 12			
	LOGICAL INFORMATION: Refe er and air quality regulat	er to local, county, state and federal ions.	storm	i
:	SECTION 13	: - DISPOSAL CONSIDERATIONS		
DISE		in accordance with local, county, stat		
ì	SECTION 14 -	TRANSPORTATION INFORMATION		
No :	transportation information	is available.		
:	SECTION 15	G - REGULATORY INFORMATION		
u.s	. FEDERAL REGULATIONS: AS	FOLLOWS -		
	A: Hazardous by definition).1200)	of Hazard Communication Standard (29	CFR	
This pros Reas	nulgated under Sections 31 uthorization Act of 1986 (': ed according to the EPA 'Hazard Categor 1 and 312 of the Superfund Amendment a (SARA Title III) and is considered, und eet the following categories:	nd	

None

(Continued on Page 5)

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SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

U.S. STATE REGULATIONS: AS FOLLOWS -

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

----- CHEMICAL NAME ------ CAS NUMBER
Water 7732185
Acrylic Emulsion Not Hazardous
Diethylene Glycol Monobutyl Ether 112-34-5

CALIFORNIA PROPOSITION 65: None Known.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

HMIS RATINGS - HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 01/23/06

VOLATILE ORGANIC COMPOUNDS (VOCS): 1.51 lbs/gal, 181 grams/ltr

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.

KEND OF MSDS>

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