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1-314-638-2060

TO: 13093435785

P.5



HUSSEY COPPER LTD.

BY: HUSSEY COPPER CORP. GENERAL PARTNER
LEETSDALE, PA. 15056

60503-8410
-8425

I.S.D.S. HC-85-200

DATE: 3/26/85

REV. DATE: 4/21/86

REVISION NO.: 2

MATERIAL SAFETY DATA SHEET

SECTION I

MANUFACTURER'S NAME: HUSSEY COPPER LTD.
ADDRESS: Washington Street LEETSDALE, PA. 15056
EMERGENCY PHONE NO.: 412-857-4200
CHEMICAL NAME AND SYNONYMS: COPPER/ZINC *yellow Brass*
TRADE NAME AND SYNONYMS: Gilding, commercial bronze, red brass, low brass, cartridge brass, *yellow brass*, CDA Alloy 210, 220, 226, 230, 240, 260, 268
CHEMICAL FAMILY: COPPER AND ZINC

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	CAS NO.	OSHA-PEL/ACGIH-TLV
Copper	96.0 to 65.0	7440-50-8	Exposure Levels See Section V
Zinc	4.0 to 35.0	7440-66-6	

HAZARDOUS MIXTURES OF OTHERS LIQUIDS, SOLIDS, OR GASES:

If exposure to copper and zinc dust/fume are kept below Permissible Exposure Limits (PEL)/ Threshold Limit Value (TLV) all trace elements should not pose any health risk.

SECTION III - PHYSICAL DATA

ALLOY	210	220	226	230	240	260	268
MELTING	1920	1870	1840	1810	1770	1680	1660
Vapor Pressure (mm Hg.)	Not applicable						
Solubility in Water	negligible						
Specific Gravity (H ² O = 1)	8.86	8.80	8.78	8.75	8.67	8.53	8.47

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Not applicable*

Extinguishing Media Not Applicable

Special Fire Fighting Procedures Not applicable

Unusual Fire and Explosion Hazards Not applicable

*Item numbers: 60503-8410, 60503-8425

Under normal conditions, Heavy concentrations of fine copper dust may cause flash fire if exposed to ignition source.
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