

SECTION 1 - Identity					
Product Name: <b>FLATSTOCK</b>		Manufacturer: The Contenti Company			
Generic Name:		Address: 515 Narragansett Park Drive Pawtucket, RI 02861			
Chemical Family:		Manufacturer Phone #: 401-305-3000			
Formula		Spill, Leak, Fire, Exposure, Accident: <b>Chemtrec 800-424-9300</b>			
SECTION 2 - Ingredient Information					
Chemical Name	Wt. %	OSHA PEL	ACGIH	Other	CAS No.
TIN	N/A	2mg/m3	2mg/m3	N/A	7440-31-5
ANTIMONY	N/A	0.5mg/m3	0.5mg/m3	N/A	7440-36-0
COPPER	N/A	N/A	N/A	N/A	7440-50-8
SECTION 3 - Physical Characteristics			SECTION 4 - Fire & Explosive Hazard Data		
Boiling Point: >2000° F		Flash Point: (method used) NON-FLAMMABLE			
Vapor Pressure: (mm Hg) <10-5		Upper Explosion Limit: N/A			
Vapor Density: (air = 1) N/A		Lower Explosion Limit: N/A			
Specific Gravity: 7.5		Extinguishing Media: N/A			
Melting Point: N/A		Special Firefighting Procedures: DO NOT USE WATER ON MOLTEN ALLOY - DANGER OF EXPLOSION			
Evaporation Rate: <1		Unusual Fire & Explosion Hazards: ON IGNITION, ANTIMONY OXIDE FUMES MAY BE EVOLVED.			
Solubility in Water: NEGLIGIBLE					
Appearance & Odor METALLIC COLOR/ODORLESS					
SECTION 5 - Reactivity Data					
Stability: STABLE		Hazardous Decomposition: IF OVERHEATED, ANTIMONY OXIDE FUMES MAY BE EVOLVED.			
Incompatibility (materials to avoid) OXIDIZERS, ACIDS, HALOGENATED ACIDS. KEEP WATER AWAY FROM MOLTEN ALLOY.		Hazardous Polymerization: WILL NOT OCCUR			
SECTION 6 - Health Hazard Data					
CARCINOGENICITY NPT: NO		IARC MONOGRAPHS: NO		OSHA REGULATED: NO	
EFFECTS OF OVEREXPOSURE			FIRST AID PROCEDURES		
Skin: N/A		Skin: IF MOLTEN METAL CONTACTS SKIN OR EYE, IRRIGATE IMMEDIATELY WITH COLD WATER, SEEK MEDICAL ADVISE.			
Eyes: N/A		Eyes: IF MOLTEN METAL CONTACTS SKIN OR EYE, IRRIGATE IMMEDIATELY WITH COLD WATER, SEEK MEDICAL ADVISE.			
Inhalation: OVEREXPOSURE TO TIN FUMES RESULTS IN STANNOSIS, A BENIGN PREUMOCONIOSIS. OVEREXPOSURE TO COPPER OCCURS RARELY AND THEN ONLY WITH INDIVIDUALS WITH WILSON'S DISEASE. OVEREXPOSURE TO ANTIMONY MAY PRODUCE GASTROINTESTINAL DISORDERS, NERVOUS COMPLAINTS IRRITABILITY, INSOMNIA, FATIGUE, MUSCLE PAIN, METALLIC TASTE, INFLAMMATION OF MUCOUS MEMBRANE OF NOSE AND THROTD AND ECZEMA		Inhalation: N/A			
Ingestion: N/A		Ingestion: N/A			
SECTION 7 - Precautions for Safe Handling & Use					
In Case of Release or NORMAL SOLID CLEAN UP PROCEDURES - AVOID MAKING DUST.					

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<b>Spill:</b>	
<b>Waste Disposal Method:</b>	DISPOSE OF ACCORDING TO LOCAL, STATE OR FEDERAL HAZARDOUS WASTE REGULATIONS OR RETURN TO MANUFACTURER FOR DISPOSAL.
<b>Handling &amp; Storage:</b>	NONE
<b>Other Precautions:</b>	NONE

### SECTION 8 – Control Measures

<b>Respiratory Protection:</b>	BUREAU OF MINES APPROVED RESPIRATOR	<b>Eye Protection:</b>	RECOMMENDED
<b>Ventilation Requirements:</b>	MECHANIC (GENERAL) RECOMMENDED	<b>Other Protections:</b>	SAFETY SHOES RECOMMENDED WHILE GRINDING, POLISHING OR MELTING STATES. LOCAL EXHAUST VENTILATION RECOMMENDEDp
<b>Protective Gloves:</b>	HEAT RESISTANT		

### SECTION 9 – Additional Information

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.