

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Manufacturer's Name: FlashCo Manufacturing, Inc Phone: (707)824-4448
Address: 150 Todd Road, Santa Rosa, CA 95407
Trade Names: Zinc Sheet, Zinc Strip
Synonyms: Zinc Flashing, Zinc Pipe Flashing, Zinc Drain Pan, Soft Zinc,
Zinc Pipe Jack, Zinc Rolls.
Intended Use: Industrial, Commercial, Residential

II. HAZARDOUS INGREDIENTS

Hazardous Component(s): Contains no hazardous chemical as defined by 29 CFR
1910.1200.

Exposure Limits: NA

III. PHYSICAL/CHEMICAL DATA

Description: Bluish-White Metal

Specific Gravity: 7.1 (H₂O = 1)

Melting Point: 790 degrees F

Solubility in Water: Insoluble

IV. FIRE AND EXPLOSION DATA

Fire and Explosion Hazard: Negligible fire hazard when exposed to heat or flame.
Excessive exposure to fumes from zinc and other alloy metals
may produce flu-like symptoms of metal fume fever.

Fire Fighting Media: Smother with suitable dry powder (NFPA class D Fire)

Fire Fighting: Use self-contained breathing apparatus.

V. REACTIVITY

- Reactivity: Stable under normal temperatures and pressures.
- Incompatibilities: Acids and alkalis react to evolve hydrogen gas.
- Decomposition: Oxides/fumes from metals.
- Polymerization: Hazardous polymerization has not been reported to occur under normal temperatures and pressures.

VI. HEALTH EFFECTS AND FIRST AID

- Inhalation: Excessive exposure to fumes from zinc and other alloy metals may produce flu-like symptoms of metal flume fever.
- First Aid: Remove from exposure area to fresh air immediately and refer patient to a physician.
- Skin Contact: NA
- Ingestion: NA
- Carcinogens: Contains no substance found to be carcinogenic by NTP, IARC or OSHA in quantities greater than 0.1% by weight.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

Storage and Disposal: Observe all Federal, State and Local regulations when storing or disposing of this substance. For assistance, contact the District Director of the Environmental Protection Agency.

Protective Equipment:

Ventilation - Provide local exhaust or process enclosure ventilation to meet published exposure limits.

Respirator - The specific respirator selected must be based on contamination levels found in the work place, must not exceed the working limits of the respirator and be jointly approved by the national institute for occupational safety and health and the mine safety and health administration (NIOSH-MSHA).

Clothing - Appropriate for operation.

Gloves - Appropriate for operation.

Eye Protection - Appropriate for operation.

VIII. ADDITIONAL INFORMATION

This product or components(s) of the product is subject to the reporting requirements of Section 313, Title II of the Superfund Amendments and Reauthorization Act of 1986 (SARA), 40 CFR Part 372. Zinc (fume or dust) is subject to SARA Section 313 reporting if the required threshold is reached. RQ = 1000 pound.

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), 40 CFR 302 also requires certain manufactures to report on annual emissions of specific toxic chemical categories.

For more information contact the SARA Hotline at (800) 424-9346 or the EPCRA Hotline at (800) 535-0202.

Directive 2002/95/EC (RoHS) and RoHS 76/769/EEC Information:

This material does not exceed the maximum concentration value of 0.1% by weight in homogeneous materials for lead, mercury, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) and of 0.01% by weight for cadmium. The material does not contain either PFOS(Perfluorooctane sulfonates) or PFOA(Perfluorooctane Acid).