



INGREDIENTS LIST
Living Building Challenge 4.0

Dated: 01/11/2024

CONTACT INFORMATION

Name of Person Completing Form: Tiffany Dunworth
 Company: Picoma Title: Technical Services Manager
 Email: Tiffany.Dunworth@zekelman.com Telephone: 724-342-6851 x 8441

MANUFACTURING FACILITY INFORMATION

Company Name: Picoma
 Street Address: 9208 Jeffrey Drive
 City: Cambridge, Ohio 43725 Country: USA
 Website: www.picoma.com Telephone: same as above

PRODUCT INFORMATION

Product Trade Name: Galvanized Steel Tube and Conduit ECN Products (Elbows, Couplings & Nipples)

Description / Type:

1/2" through 6" Galvanized Conduit ECN Products
 Product Website (if applicable): www.picoma.com
 Volatile Organic Compounds (VOC) level (if wet-applied): N/A

PROPRIETARY INGREDIENTS		
Proprietary Ingredients	0 % of Total Product (by weight)	
NON-PROPRIETARY INGREDIENTS LIST		
(Please list ingredients with chemical names or CAS #s so they can be vetted against the Red List)		
Ingredient Name (chemical name)	CAS (Chemical Abstract Services) Number	% of Total Product (by weight)
Iron	7439-89-6	>89.65
Aluminum	7429-90-5	0.070 Max
Carbon	7440-44-0	0.46 Max
*Chromium	7440-47-3	0.10 Max
Copper	7440-50-8	0.21 Max
Manganese	7439-96-5	1.66 Max
Molybdenum	7439-98-7	0.25 Max
*Nickel	7440-02-0	0.10 Max
Silicon	7440-21-3	0.35 Max
Vanadium	7440-62-2	0.15 Max
Zinc (Galvanized & Conduit product Only)	7439-98-7	6.0 Max
Lead	7439-92-1	In trace amounts and a natural impurity in Zinc
Cadmium	7440-43-9	In trace amounts and a natural impurity in Zinc
Total Ingredient List =		100 %

*Nickel and Chromium are residual elements in the steel we purchase and are not intentionally added.

RoHS stands for Reduction of Hazardous Substances. Picoma's galvanized conduit products comply with the RoHS requirements. The lead and cadmium are naturally occurring impurities in the SHG zinc that we use and are not intentionally added. Nickel and Chromium are residual elements in the steel we purchase. As stated above, we are well below the applicable 0.1% and 0.01% maximum threshold limits, determined by RoHS.



We use a Special High Grade (SHG) Zinc which has a minimum 99.99% pure zinc for all of its galvanized conduit products. The lead content for SHG zinc is 0.003% max and the cadmium content for SHG zinc is 0.003% max. We do not add any lead or cadmium to our galvanized products.

If I can be of any further assistance, please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink that reads "Tiffany Dunworth".

Tiffany Dunworth
Technical Services Manager
Email: Tiffany.Dunworth@zekelman.com