



Hirsch Metals Corporation  
 2200 NW Corporate Blvd.  
 Suite 303  
 Boca Raton, FL 33431

Tel: 800-521-0352  
 Tel: 561-994-6440  
 FAX: 561-994-6880

## Solders for the Plumbing Industry

**Lead Free Solders are the most popular used for Environmental Safety.**

Lead-free solders must be used for items that contact potable water or food.

Alloy	Liquid F	Solid F	Paste F	Suggested uses
Wizard Sb 95Sn/5Sb	464	453	11	The lowest melting lead-free solder and smallest pasty range. Provides good wetting sound joints.
Wizard 97Sn/3Cu	590	441	149	The most popular lead-free solder. Produces strong joints, easy to use.
Wizard Ag 97 Sn/2.75 Cu/0.25 Ag	500	399	101	For ease of use excellent joint strength, Wizard Ag is the superior lead-free alloy.
50 Sn/50 Pb	421	361	60	Wiping and assembly of plumbing joints. (Not for Potable water supplies.)

- Solid Wire from .125" to .250" on 1, 5, and 25 lb spools.

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