

PREMIUM PLUMBING SOLDERS

CMP

A Trusted Name
for Quality
Plumbing Products!

**Lead Free
Tin Lead
Sil-Pure®
Nev'r-Leak**

Looking for a solder
with good flow and less drip?

Ask for **CMP** solders
at your local plumbing
supply store

CMP

- CMP also offers
Soldering Paste:
- Easy to apply
 - Spreads evenly
 - Excellent wetting
 - Compatible with all
CMP solders



Exceeds ASTM
B813-00 standards
(Safe for HVAC,
Mechanical, Fire
Sprinkler, and
Plumbing solder
applications)

Available in sizes of
100g or 500g.

For more information contact:
7733 Progress Way, Delta, B.C.
Canada V4G 1A3

Tel: 604 940-2010 • Fax: 604 952-2650
www.canmet.com • solder@canmet.com

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95% TIN, 4.5% COPPER, .5% SILVER
Premium Lead Free
Sil-Pure

Sil-Pure® was developed to meet market demands for a safe and easy to use solder for drinking water systems and other applications.

While decreasing corrosion, silver gives the solder increased flow rate and durability.

Sil-Pure® is a lead-free and antimony-free, non-toxic solder which contains the same safe metals used in dental fillings. It offers a low melting point and wide melting range for excellent flow and control.

Standards:
 Wire Diameter: 1/8" / 3mm
 Weight: 1lb/454g, 5lbs/2.27kg, 20lbs/9.08kg spool



97% TIN, 3% COPPER
Superior Lead Free
Nev'r-Leak

No Lead! No Antimony! Safe for potable water applications. Nev'r Leak is an economical Lead Free solder that flows better than the traditional 95/5, thus easier to use, which saves you time and money.

Nevr' Leak is 97% Tin and 3% Copper and is proven to be a strong and reliable solder for all your potable water needs. It has been used in the plumbing industry for many years all over North America.

Standards:
 Wire Diameter: 1/8" / 3mm
 Weight: 1lb/454g, 5lbs/2.27kg, 20lbs/9.08kg spool



95% TIN, 5% ANTIMONY
Standard
Lead Free

Standard Lead Free Solder is an environmentally safe solder. It meets all the requirements of being lead free and zinc free. It has been specifically formulated to meet all requirements of Government safe drinking water laws which ban the use of lead-bearing Solders.

Standard Lead Free Solder will produce strong, dependable joints, and will also avoid corrosion problems. These joints will be completely safe for drinking water systems. Check out the physical characteristics of it in the below table.

Standards:
 Wire Diameter: 1/8" / 3mm
 Weight: 1lb/454g, 5lbs/2.27kg, 20lbs/9.08kg spool



50% TIN, 50% LEAD
Tin
Lead Solder

Tin Lead Solder is the most popular all purpose high grade solder, used on copper and brass, especially on plumbing and electrical work.

Tin Lead Solder gives a strong joint under most conditions.

Standards:
 Wire Diameter: 1/8" / 3mm
 Weight: 1lb/454g, 5lbs/2.27kg, 20lbs/9.08kg spool

| Solder | Composition % | | | | | Initial Temp. | Recommended Temp. Range |
|----------------|---------------|--------|--------|-------|----------|---------------|-------------------------|
| | Tin | Copper | Silver | Lead | Antimony | | |
| Sil-Pure | 95% | 4.5% | 0.5% | | | 227°C | 227-260°C |
| Nev'r Leak | 97% | 3% | | | | 230°C | 230 -250°C |
| Lead Free 95/5 | 95.0% | | | | 5.0% | 221°C | 221-245°C |
| Tin-Lead 50/50 | 50.0% | | | 50.0% | | 183°C | 183-216°C |

Easy-read Data
Beautiful Joints

