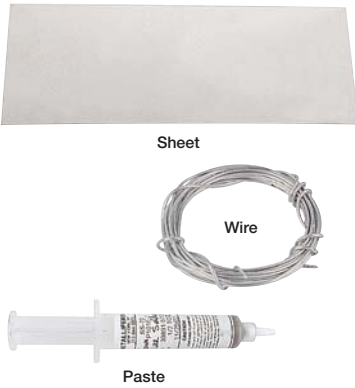




SILVER SOLDERS

Silver solder sheet is sold by the 1/4-troy oz. piece (30 ga., 1.5" x 3"). Silver solder wire (20 ga.) is sold by the 1/4-troy oz. bag (approx. 5 ft.) and coiled by the troy ounce (1 troy oz. minimum). Silver paste solder is sold by the 1/2-troy oz. syringe. All solders are cadmium-free.



SILVER SOLDER				
	1/4 T/oz. Sheet	1/4 T/oz. Wire	Wire by the T/oz.	1/2 T/oz. Paste
<b>Extra Easy</b> (Flow Point: 1300°F)	<b>SI1303</b> \$6.00	<b>SI1301</b> \$4.50	<b>SI1301A</b> \$15.25	<b>SPS495</b> \$7.50
<b>Easy</b> (Flow Point: 1325°F)	<b>SI1306</b> \$6.00	<b>SI1304</b> \$4.75	<b>SI1304A</b> \$16.50	<b>SPS496</b> \$8.25
<b>Medium</b> (Flow Point: 1360°F)	<b>SI1309</b> \$6.25	<b>SI1307</b> \$5.00	<b>SI1307A</b> \$17.50	<b>SPS497</b> \$8.50
<b>Hard</b> (Flow Point: 1450°F)	<b>SI1312</b> \$6.75	<b>SI1310</b> \$5.25	<b>SI1310A</b> \$18.50	<b>SPS498</b> \$9.00
<b>Extra Hard (IT)</b> (Flow Point 1460°F)	<b>SI1314</b> \$7.25	<b>SOL500</b> \$5.50	<b>SOL500A</b> \$19.50	<b>SPS499</b> \$9.50



PRECIOUS METAL CLAY

Modeling materials (composed of micro-fine pure silver powder, water and an organic binder) that have the working properties of clay — easy to work, shape, roll, press, carve, hollow, etc. When fired in a kiln, PMC becomes a hard, fine silver (0.999) metal object, bead or sculpture that can be filed, drilled, sawed or polished.

**PMC1** Sold in 31 gram sealed package.  
**Firing Temperature:** 900°C (1650°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 28 – 30%  
**Item # PMC1** \$42.00

**PMC2** **Firing Temperature:** 800°C (1470°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 10 – 12%  
 28 gram sealed package **Item # PMC2** \$42.00  
 Silver Slip – 18 gram jar **Item # PMC6** \$28.00

**PMC3** **Firing Temperature:** 600°C (1110°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 10 – 12%  
 25 gram sealed package **Item # PMC3** \$42.00  
 Silver Slip – 15 gram jar **Item # PMC7** \$24.25



**PMC SHEET** A thin, flexible sheet that allows you the creative freedom to fold, form, onlay, weave or decorate. Each sheet is .010" (30 ga.) thick and is about .009" thick after firing.

**PMC4** Sold in a sealed package.  
**Firing Temperature:** 800°C (1470°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 10 – 12%  
**Item # PMC4** 6 x 6 cm \$11.95

**PMC5** Sold in a sealed package.  
**Firing Temperature:** 800°C (1470°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 10 – 12%  
**Item # PMC5** 3 x 12 cm \$11.95



**PMC6** Sold in a sealed package.  
**Firing Temperature:** 800°C (1470°F)  
**Melting Point:** 960°C (1762°F)  
**Shrinkage:** 10 – 12%  
**Item # PMC6** 3 x 12 cm \$11.95



Non-corrosive flux, harmless to clothing or hands. Washes off with water, even after drying. Works with any soft solder.  
**S08331** 1/2 oz. Bottle \$4.20

TIX ANTI-FLUX®

Prevents solder from flowing to unwanted areas. Brushes on easily. Can be used for hard or soft soldering.  
**S08332** 1/2 oz. Bottle \$4.20

TIX SOLDER

The hardest soft solder available. Melts at 275°F (135°C). Adheres all ordinary solderable metals. Can be used with a gun, iron, torch or soldering machine. Stays white (does not tarnish).  
 3" Sticks (20 sticks per package)  
**S08338** \$14.30

STAY-BRITE SILVER SOLDER KIT

High-strength silver-bearing solder melts and flows at 430°F (221°C). Alloy consists of 96% tin and 4% silver. 0.045" dia. solder. Provides strength without distortion caused by high temperature brazing.  
 Kit contains: 0.5 oz. Solder & 0.5 oz. Flux  
**S08333** \$18.75



SILVER SOLDER KIT

High-strength lead-free silver-bearing solder melts and flows at 430°F (221°C). Alloy consists of 96% tin and 4% silver. 0.062" dia. solder.  
 Kit contains: 1 oz. Solder & 0.35 oz. Flux  
**CHM150** \$4.50

HANDY FLUX

Use for hard soldering of silver, gold, brass, copper, platinum, nickel silver and other non-ferrous metals. Active fluoride-type flux. Long lasting. Melts and dissolves oxides and won't break down. Clean up with hot water.  
**CHM140** 7 oz. Jar/Brush \$6.45  
**S08339** 8 oz. Jar \$6.75  
**S08340** 1 lb. Jar \$10.25

DANDIX PASTE FLUX

Fluoride-free paste flux. Use when soldering silver, gold, brass and copper. Dissolves oxides and prevents discoloration.  
**S08328** 1 1/2 oz. Jar \$5.70  
**S08329** 8 oz. Jar \$10.90  
**S08330** 16 oz. Jar \$16.45

BATTEN'S SELF PICKLING HARD SOLDER FLUX

Makes hard soldering small parts easy. Use on silver, gold, platinum and other metals with high melting points. Dissolves oxides, preserves temper and color of metal. Special adhesive qualities of this liquid flux help hold small pieces of solder in place.  
**S08325** 1 oz. \$2.90  
**S08326** 3 oz. \$3.65  
**S08327** 8 oz. \$5.30  
**54.406** 16 oz. \$8.05  
**54.408** 32 oz. \$15.25

HANDY LIQUID FLUX

Liquid flux dissolves oxides leaving clean surface that allows silver or gold solder to flow freely. Wash off excess flux with water. Contains fluorides.  
**CHM130** 1 qt. \$14.50

PRIP'S FLUX

Use when soldering gold, silver and all non-ferrous metals especially nickel silver. Provides excellent firecoat protection. Contains boric acid.  
**54.502** 8 oz. Bottle \$5.30