

# FLUXES (continued)

## STAY-CLEAN LIQUID SOLDERING FLUX

Recommended for tin/lead, tin/antimony and Stay-Brite® solders; also for soldering virtually all metals (other than aluminum, magnesium or titanium). Not recommended for use in electrical or electronic applications. Stay-Clean Liquid Soldering Flux conforms to Federal Specification OF506C, Type 1, Form B.

**Packaging:**

- \$6.95 SCLF4 Stay Clean Liquid Flux - 4 oz. flip top
- \$10.50 SCLF16 Stay Clean Liquid Flux - 16 oz. bottle
- \$16.95 SCLF32 Stay Clean Liquid Flux - 32 oz. bottle
- \$45.60 SCLF1G Stay Clean Liquid Flux - 1 gallon jug



## STAY-CLEAN PASTE SOLDERING FLUX

An active soldering flux formulated for use with tin/lead, tin/antimony and tin/silver solders. Stay-Clean Paste Soldering Flux is a superior flux for most metals including copper, brass, bronze, steel, stainless steel, galvanized and monel (not recommended for aluminum, magnesium or titanium). Stay-Clean Paste Soldering Flux should not be used for electrical or electronic applications. Stay-Clean Paste Soldering Flux conforms to Federal Specification OF506C, Type 1, Form A.

**Packaging:**

- \$3.95 SCPF4 Stay Clean Paste Flux - 4 oz. w/brush cap
- \$7.60 SCPF1 Stay Clean Paste Flux - 1#can



## BRIDGIT® PASTE FLUX

Stays active to 800°F. Bridgit flux will not burn at soldering temperatures, reducing black carbon formulations that can result in voids and leaks. This flux works extremely well with Bridgit lead-free solder in potable water systems. However, this flux should work equally well with other solders. Bridgit paste flux meets all requirements of the Safe Drinking Water Act.

**Packaging:**

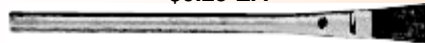
- \$4.10 BRPF4 4oz. brush cap
- \$7.70 BRPF1 1# can



## TIN HANDLE ACID BRUSHES

Flat face. Stiff black horsehair. High quality

\$0.25 EA



Part No.	Brush Width	Length Overall	Trim
02357	3/8"	6"	7/8"

BUY A GROSS FOR \$22.50 #02357-144

**Call For Information On Ceramic Back-Up Tiles,  
And Adhesive Back-Up Weld Tape**



**Saves time and money by helping produce better welds**

### Type B

For welding all steels, especially stainless steels, except high nickel alloys, (those containing over 25% nickel).

Use to prevent oxide inclusions before tacking and as a backup material, after tacking, on all seams. Type B is of a gray-black color before and after mixing with alcohol (methanol preferred). It is sold in 1 lb. cans.

**SOFB-1  
\$34.84**

## SOLAR FLUX IS OFTEN SUPERIOR TO OTHER BACKUP METHODS

### In place of a backup bar

Solar Flux acts like a backup bar in spreading heat evenly on the under side, and it finds ready acceptance where the fabrication of a backup bar would be difficult or expensive (irregular shapes, difficult contours). In addition, its chemical action assures effective cleaning.

### In place of gas backing

Solar Flux is inexpensive. A single one-pound can of Solar Flux will usually do the backup work of one or more bottles of inert gas. Its ability to remove and prevent oxides, support molten weld metal, and decrease costs frequently makes it a desirable replacement for gas backing.

### In place of tape backing

Solar Flux is less expensive than backup tapes, and can be used in applications where the tape backing cannot be removed after welding, or where configuration or contours make the use of tapes difficult or impossible.