RESIDUE REMOVAL

Residue removal is not required when using this core flux. However, should residue removal be required, residues may be removed in a solvent cleaning system or using an aqueous cleaning system with Superior SyberKleen 2000 saponifier. Residue removal is recommended for in-circuit testing (ICT).

SAFETY

Superior No-Clean Core Flux is a non-hazardous product. However, when dealing with any industrial product, we recommend using NIOSH approved gloves, goggles, and respirators. Always work with this product in a well ventilated area. Refer to the MSDS for additional safety information.

Superior No-Clean Core Flux has a two (2) year shelf life.

SUPERIOR SAL-AMMONIAC

SOLDER IRON TINNING

- Excellent choice solder tip tinning.
- Sal Ammoniac is a substance used to clean corrosion from the oxidized tip of a soldering iron

DESCRIPTION

Superior Sal Ammoniac is formulated tinning of soldering iron tips. This is often useful in stained glass soldering operations.

Directions

Superior Sal Ammoniac
- First dig a small hole in the block of Sa Ammoniac and stir it up into a powder.
- Mix the powder with some solder in the hole in the block of sal ammoniac. You can do this by transferring a small amount of solder on the tip of the hot iron or by cutting a small chunk of solder off the roll and then putting it into the hole in the block. You'll need 1/4” or so.
- Stir the contents of the hole with the tip of the hot soldering iron. Remember, this is toxic. Do not breathe the fumes!
- Wipe the iron on a damp synthetic sponge.
- Use the tip of the iron to push the solder/sal ammoniac into the sides of the hole (I think of it as the same motion as creaming sugar and butter together).
- Repeat until the tip is completely re-tinned and silver. Now, never ever let the tip be any color other than silver again!
- As with all soldering products, it is highly recommended that you use this product in a well ventilated area. We sell a charcoal activated smoke absorber for your safety.

PHYSICAL PROPERTIES

Physical State          Solid
Color                  White
This Product is RoHS Compliant

Superior Sal Ammoniac a two (2) year shelf life.