



!!!! WARNING !!!!



WELDING FUMES AND GASES CAN BE DANGEROUS TO YOUR HEALTH.

BEFORE USING THIS PRODUCT THE WELDER (END-USER) MUST READ AND UNDERSTAND THE COMPLETE PRODUCT WARNING LABEL AND MATERIAL SAFETY DATA SHEET (MSDS).

THE MATERIAL SAFETY DATA SHEET (MSDS) WHICH OUTLINES THE POTENTIAL HEALTH HAZARDS AND SAFETY INFORMATION RELATED TO THIS PRODUCT CAN BE DOWNLOADED FROM THE MSDS PORTION OF THIS WEBSITE. IT IS ALSO AVAILABLE FROM YOUR EMPLOYER AND WELDING SUPPLY DISTRIBUTOR.

DO NOT PROCEED WITH USE OF THIS PRODUCT UNTIL YOU READ AND UNDERSTAND THE MATERIAL SAFETY DATA SHEET (MSDS) AND PRODUCT WARNING STATEMENT.

BE SURE TO CONSULT THE LATEST VERSION OF THE MSDS.

SEE THE PRODUCT WARNING LABEL AND MSDS FOR COMPLETE WARNING INFORMATION.



CROWN ALLOYS **COMPANY**

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Crown 95

Low Temperature Silver-Tin Solder

Typical Applications:

Crown 95 is a low temperature, high strength solder for stainless and carbon steels; as well as copper, brass and bronze. It is lead and cadmium free. It is excellent for use on food handling equipment. Approved by "Pure Food Laws" for dairies, bakeries, restaurants, etc. **Crown 95** is superior to all other solders for general maintenance and repair applications.

Specifications:

➤ Tin	96.5%
➤ Silver	3.5%
➤ Tensile Strength	Up to 15,000 PSI
➤ Solidus	425°F
➤ Liquidus	425°F
➤ Corrosion Resistance	Very Good
➤ Color	Stays bright & shiny

Procedure:

Clean joint area. Use **Crown 95 Flux**. Use any heat source that will produce 425°F in base metal. If torch is used, heat indirectly to avoid burning flux. Hold solder to joint until it flows out. Allow to cool slowly. Remove flux residue with hot water.

Also Available as **Crown 95 SFCK - Flux Cored**

Sizes:

1/16 x 1# spool
3/32 x 1# spool
1/8 x 1# spool