



**!!!! 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**

30105 STEPHENSON HWY.  
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## **Royal 130FC-P**

Premium Flux Coated Brazing Rod

### **Typical Applications:**

**Royal 130FC-P** is used for torch applications on cast iron, malleable iron, ductile iron, steel, copper, brass, bronze or the joining of dissimilar metals. A special coating that is fortified with a higher temperature flux and cleaning agents allows for the repair of rusty, dirty, oil soaked or scaly metal.

### **Specifications:**

- |                       |                  |
|-----------------------|------------------|
| ➤ Tensile Strength    | Up to 65,000 PSI |
| ➤ Working Temperature | 1550°F to 1700°F |

### **Procedure:**

Clean joint area. Heavy sections should be beveled for best results. Apply

a small amount of flux by melting off the coating. When flux turns to clear liquid, a small amount of the alloy should be melted off. Then flow alloy into joint until it is completed.

### **Sizes:**

3/32 x 18"

1/8 x 18"

3/16 x 18"