

## COMWELD G.P. SILVER BRAZING FLUX

### **PRODUCT DATA SHEET**



# GENERAL PURPOSE SILVER BRAZING FLUX



#### **SOLDERS & FLUXES**

#### COMWELD G.P. SILVER BRAZING FLUX

 For Silver Brazing of Steel, Nickel, Brass, Bronze, Copper, and Stainless Steels. · Used in a Paste Form.

#### **CLASSIFICATIONS:**

COMWELD General Purpose Silver Brazing Flux is recommended for use with Cadmium bearing and Cadmium free silver brazing alloys with a low to medium silver content (2-40%). It is an excellent flux for medium to high temperature brazing and has been specially formulated to be used for induction brazing. COMWELD General Purpose Silver Brazing Flux and the above mentioned silver brazing alloys produce excellent joints on carbon steel, stainless steel, nickel alloys and copper and brass. The flux is a good temperature indicator and will melt at the proper brazing temperature.

#### **PROCEDURE:**

The parts to be brazed must be thoroughly clean with all traces of oil and grease removed. Apply to work and rod with a paint brush before commencing to braze. Adequate flux is essential for proper action.

#### FLUX REMOVAL:

Hot diluted caustic soda dip or wire brush with hot water or steam.

CIGWELD Data Sheet **COMWELD G.P. SILVER BRAZING FLUX V1-2024** CIGWELD Pty Ltd An ESAB Brand.

www.cigweld.com.au

#### **IDENTIFICATION:**

White Paste in a Black Plastic Jar.

#### **MELTING POINT:**

485°C

#### **PACKAGING DATA:**

PACK Weight / Type	PART NO.
200 gram Black Jar	321850
500 gram Black Jar	321851



