### Superior Flux & Mfg. Co.



# **ANTI-BORAX CLIMAX**



## FORGE WELDING FLUX POWDER

- Anti-Borax Climax is a metal-bearing forge welding flux.
- Anti-Borax Climax is ideal for farrier and forge applications.

#### **DESCRIPTION**

Anti-Borax Climax is a tan powder with grey chips. Anti-Borax Climax adheres to ferrous metals at relatively low heat, and is equally good for lap, split, butt or jump welding. This flux compound enables the blacksmith to weld tool steel, plow open hearth and Bessemer steel at relatively low temperatures, making stronger, smoother welds. The flux's high percentage of metal (about 40%) facilitates the forge welding process considerably. Anti-Borax Climax can be used with both iron and steel.

#### PHYSICAL PROPERTIES

Powder Form

Tan with Grey Chips Color Volatile Content Less than 0.5%

Fluoride Content None Flash Point None THIS PRODUCT IS ROHS COMPLIANT

#### SAFETY PRECAUTIONS

Anti-Borax Climax contains inorganic borates and should be handled with care and the normal precautions taken when working with chemical products.

When working with Anti-Borax Climax adequate exhaust ventilation must be present to avoid breathing the fumes that may come from the inorganic borates. Avoid contact with eyes, skin, and mucous membranes. Always wear NIOSH approved safety equipment when working with chemicals. In case of eye contact, flush freely with water and call a physician immediately. Store away from heat, moisture, and water.

Refer to Material Safety Data Sheet (MSDS) for additional safety information.

Anti-Borax Climax has a two (2) year shelf life.

Superior manufactures quality fluxes. Our business is solving problems.

