

FORCE INDUSTRIES DIVISION

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PRODUCT INFORMATION

AMCO 4322

(413)

GENERAL CHARACTERISTIC AND USES

Amco 4322 is a mixture of inorganic powder and organic activators suspended in water to form a smooth paste. Excellent performance on copper and most ferrous surfaces. Personal care should be taken in usage; can cause burns to the skin and should not be swallowed.

PHYSICAL DATA

- Smooth, uniform gray past.
- Water soluble.
- Specific gravity: 1.72 @ 70 F.
- Contains: 77% active solid.
- Shelf Life: Indefinite.

APPLICATION

- Remove all dirt, oil and contaminants from the surfaces to be soldered.
- Brush onto the surfaces to be soldered small amount of flux.
- Propane or oxyacetylene fine torch is preferred.
- Heat and apply solid wire solder.
- For use with most Sn/Pb soft solder.
- Caution: Do not overheat!

RESIDUE

- The residue is corrosive, since it contains zinc chloride. The residue is easily removed with warm water.
- Charred residue is more difficult to remove.

PACKAGING

- Optimal, predicated on the requirements of the customer, however 5 pounds unit are preferred.

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