

**FORCE  
INDUSTRIES  
DIVISION**

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## **PRODUCT INFORMATION**

### **AMCO 5093**

(773)

#### **GENERAL CHARACTERISTICS AND USES.**

*AMCO 5093* is a chloride-free flux that is especially developed for the soldering of battery plates to cast-on-straps. The active ingredients working in synergy promotes the formation of solid and strong metallurgical bond. The rapid concentration of its active ingredients makes it ideally suited for high volume production.

#### **PHYSICAL DATA**

- Water clear to amber colored liquid. Color shift is a natural change and does not affect product performance and activity.
- Odor: Alcohol
- Specific Gravity: 1.040-1.050 @ 72 °F
- Weight per gallon: 8.72 lbs/gal
- Flash Pont: 60°F
- Shelf Life At least one year in the unopened original container stored at room temperature.

#### **APPLICATION**

AMCO 5093 may be applied by dipping or brushing. Thin if necessary with alcohol. Provide adequate ventilation.

#### **RESIDUE**

No corrosive residue is formed as the active ingredients decompose under the soldering temperature.

#### **STORAGE**

Store product in cool, dry place. Keep away from sparks and open flame.

#### **PACKAGING**

- 1-gallon jug (4/carton)
- 5-gallon plastic jug.
- 55-gallon non returnable drum

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