

**FORCE
INDUSTRIES
DIVISION**

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PRODUCT INFORMATION

AMCO 4013

(247)

GENERAL CHARACTERISTICS AND USES

- ◆ *AMCO 4013* is a brazing flux for aluminum and aluminum alloys at temperatures of 1050 °F and above. It is designed specifically for torch and furnace brazing operation.

PHYSICAL DATA

- ◆ White powder
- ◆ Specific Gravity: 2.087 @ 68 °F
- ◆ Should be mixed with approximately 5% weight water before application
- ◆ Stored in protective packaging due to the hygroscopic property of the flux

APPLICATION

- ◆ Compatible with all filler metals of the BA1Si Series

RESIDUE

- ◆ Immerse the part in boiling
- ◆ Wash with mixture of 1 part of nitric acid and 1 part of water for 10 minutes
- ◆ Rinse in cold water and dry.

PACKAGING

- ◆ One pound jar.
- ◆ Five pound jar
- ◆ Thirty-five pound jar

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