

**FORCE  
INDUSTRIES  
DIVISION**

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## **PRODUCT INFORMATION**

### **PETERSON #2**

(551)

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

*Peterson #2* is designed for brazing cast and malleable iron casting at medium and high heat. It is a unique formulation - blending flux and metal to synergistically perform at temperature.

#### **PHYSICAL DATA**

- ◆ Particle size: 50% through U.S. Standard Sieve No. 50
- ◆ Specific gravity: 2.633 @ 72 °F
- ◆ Shelf Life: 1 year in the unopened container store at room temperature
- ◆ AWS Brazing Classification: FB3-J

#### **APPLICATION**

- ◆ Working range: 1400 - 2200°F.
- ◆ In addition to dipping the heated end of the filler rod, sprinkling the flux into the molten puddle will float oxides.
- ◆ Good results obtained by using cast iron rods that meet AWS Specification A5.15-56T

#### **RESIDUE**

- ◆ Glassy residue can be remove by hot water

#### **PACKAGING**

- ◆ 1 lb. Can (packed 24/case)
- ◆ 50 lb. Pail

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