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# **Bismuth Subcarbonate**

## **Technical Specifications**

Bismuth 81.0% min

Copper 100 ppm

Iron 100 ppm

Lead 50 ppm

Chloride 50 ppm

SO4 50 ppm

#### **Product Number**

1467

### **Description:**

White, odorless powder; soluble in Nitric Acid, insoluble in water and alcohol.

#### **Application:**

Radiopaque Additives

#### Packaging:

75 lb - 26 gallon fiber drum

### **Chemical Formula:**

(BiO)2CO3

Manufactured under ISO 9001 registered quality management systems.

### **Description**

Bismuth Subcarbonate is used as an opacifier in X-ray diagnostics and can also be used in ceramics, polymer additives, and enamel fluxes. Improves polymer functionality and strength.

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The management system governing the manufacture of this product is ISO 9001:2015 and RCMS®:2013 certified.