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**Chemical Name:** Phosphorus tribromide

**Synonyms:** Phosphorus(III) bromide; Phosphoroutribromide

**Molecular Formula:**  $\text{PBr}_3$

**CAS No:** 7789-60-8

#### 1 Specification:

**Appearance:** Colorless transparent liquid

**Assay:** 99%Min

**Boiling Point:** 175 °C/750 mm Hg

**Melting Point:** -40-40°C/750 mm Hg

#### 2 Usage

2.1 also used in Pharmaceuticals fields;

2.2 Used as bromo-organic synthesis.

2.3 Used as reducing agent

#### 3 Properties

3.1 Reacts violently with water;

3.2 Irritating to eyes, respiratory system and skin;

3.3 Extremely Corrosive;

3.4 In case of accident of if you feel unwell, seek medical advice immediately

#### 4 Packing:

4.1 12.5kg/5L Plastic drum on Pallets;

#### 5 Capacity

800Mt Per year.

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