



—TECHNICAL DATA SHEET—

二丁基氧化锡

Dibutyltin Oxide (DBTO)

CAS NO.: 818-08-6

MF: C₈H₁₈O₂Sn

MW: 248.92

Physical property

Soluble in hydrochloric acid, insoluble in water and organic solvents. Spontaneous combustion encountering fire.

Specifications:

Appearance: White powder

Tin Content: 47.5±0.5%

Cl Content: ≤ 0.3%

Water: ≤ 1%

Applications:

1. Dibutyltin Oxide belongs to plastic stabilizer raw materials.
2. Dibutyltin Oxide is polyurethane catalyst;
3. Organic tin intermediates for lauric acid type, maleic acid type, mercaptide type;
4. Dibutyltin Oxide is esterification catalyst.

Storage:

Keep in cool dry places, lid airtight timely, Avoid contact with air.

Avoid touching the skin, mucous membrane, if touched, wash immediately with plenty of water.

Packing:

25kg/drum