

## Degassing Agent Benzoin

### I Description

Benzoin is 2-hydroxy-2-phenylacetophenone, it is an organic compound. It is usually used in chemical analysis as well as a disinfectant. When applied in powder coatings, it is an effective degassing agent.

### II Technical data

Benzoin	Test Method	Specification
Appearance	Visualization	White or yellowish powder or Crystalloid
Melting Range	GB/T 617-2006	132~137 °C
Solid Content	GB/T 1725-2008	99.0%min

### III Application

- 1 Benzoin can eliminate the air bubble in the powder coating during baking.
- 2 Benzoin can be applied in all system powder coatings.
- 3 Dosage is between 0.3~0.8%. Overcommitment may affect yellowing problem.
- 4 Preblend Benzoin with other ingredient and the extrude them together.

### IV Package, Storage & Handling

Available in polyethylene-lined, multi-ply paper bags, N.W.20KGS/Bag.  
Keep in the cool and dry place, keep away from fire.

