



Benzoin

Description

Benzoin (2-Hydroxy-1.2-Diphenylethanoel)

Benzoin is also called 2-Hydroxy-1.2-Diphenylethanoel.

It can be applied to chemical industry, pharmaceutical products etc. With rapid development of powder coatings, it is extended to this new field to overcome the defects of includes etc., which is caused by powder coating raw material benzoin is an ideal additive in powder coatings production.

Specification

Appearance	Off-white powder
Melting Point	130~137°C
Purity	>99.5%
Boiling Point	344°C
Specific Gravity	1.31
Solubility In Water	0.03g/100ml
Vapor Pressure	1.1
Molecular Weight	212.25
Molecular Formula	C14H12O2
Stability	Stable under ordinary conditions

Using methods

To add benzoin in compounded powder coatings and mix completely. Recommended level of use (based on total weight of compounded powder coatings).

Adding quantities

0.3-0.8% of total weight of powder coatings

Packaging & Storage

1. Available in polyethylene-lined, multi-ply paper bags, N.W. 25KGS/Bag.
2. Keep in the cool and dry place; keep away from fire.