



Zinc Stannate [ ZS ]

**G'sal**®FR

**Description**

Product Name : Zinc Stannate [ ZS ]  
 Cas No. : 12036-37-2  
 Molecular formula : ZnSnO<sub>3</sub>

**Application**

A white powder, insoluble in water, it is non-toxic fire retardant and low heating rate of flame retardants, flame retardant and inhibit the double effect of the smoke. Suitable for use within the operating temperature below 570 °C material.

**Benefits and Features**

Used as flame retardants and smoke inhibitors, plastic, fiber, foam industry is environmentally friendly alternative to antimony trioxide. the advantages is non-toxic, safe and easy to use.

**Typical Properties**

Appearance.....white powder.  
 Sn %.....46 min.  
 Zn %.....26 min.  
 Cl %.....0.3 max.  
 Free H<sub>2</sub>O %.....0.5 max.  
 Grain Size(-0.010 mm,%).....98 min.

These properties are typical but do not constitute a specification either in part or as a whole.  
 Specification data is available on request from sales, customer service or customer technical service.

**Shipping Information**

Transportation classification: not regulated for transportation  
 Packing: plastic bag then one bag to a plastic drum of 25kgs,  
 600KG(24drum)/pallet;10pallet (Top)+ 900KG(36drum)/pallet;10pallet (Bottom) Total: 15mt/20'FCL.

**More information  
 Please Contact Us**

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