

TMG 752

Description

TMG 752 is a powder bismuth based catalyst. The application is the use as catalyst in polyurethane powder coating systems and in electrophoretic paints.

The dosage of TMG 752 is depending on the application between 0.5-2.5%.

Storage

TMG 752 has a shelf life of at least one year if stored correctly in its original closed packaging at room temperature.

Product data

Chemical name	Bismuth citrate
Chemical formula	BiC ₆ H ₅ O ₇
Molecular weight	398.08
Solubility	Insoluble in water and alcohol, soluble in ammoniacal solutions
CAS No.	813-93-4
Appearance	White powder

Packaging

25kg/drum

Product specification

Bi content	48-54%
Lead	≤10.0ppm
Arsenic	≤10.0ppm
Soluble bismuth	≤40.0ppm
Copper	≤10.0ppm
Sliver	≤10.0ppm

Information concerning

- classification and labelling according to the regulations governing transport and hazardous chemicals
 - protective measures for storage and handling
 - safety measures in case of accident and fire
 - toxicity and ecological effects
- is given in our material safety data sheets.