

Product Specification

Product Name: ANTI BUMPING Granules TG

Alternate Name(s) 3-5mm fused alumina; Aluminum trioxide; Alum earth; Corundum;
Description Aluminium oxide Calcined; Gooch crucibles.
White balls, lumps or powder. Odourless. Very hygroscopic.

Properties

Chemical Formula:

Molecular Weight: 101.96

Product Code: AT285

CAS No. 1344-28-1

General Information:

Insoluble in water. Difficultly soluble in mineral acids and strong alkali. Incompatible with chlorine trifluoride and ethylene oxide. Non combustible material. Non-flammable. Do not breathe dust.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH00

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Iron oxide (Fe₂O₃) ≤ 0.2%

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