



Product Specification

Product Name: ABSORPTION AGENT TG

Alternate Name(s)

Description

White to buff-grey granules powder.

Properties

Chemical Formula: $\text{CaAl}_2\text{Si}_2\text{O}_8$ & $\text{Ca}_2\text{Al}_2\text{SiO}_7$

Molecular Weight: 278.22 & 274.21

Product Code: AT054

CAS No. 1327-39-5

General Information:

Almost soluble in water.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: N/A

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Silicon Dioxide	59.8 %
Aluminium Oxide	12.6 %
Magnesium Oxide	5.6 %
Iron Oxide	4.0 %
Calcium Oxide	2.1 %
Potassium Oxide	1.8 %
Other Oxides	2.0 %
Loss on Ignition	12.1 %

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