



Product Specification

Product Name: SILICA GEL Self Indicating Blue LR 3-8 mm

Alternate Name(s) Silicon dioxide; Precipitated silica.

Description

Blue granules 3-8 mm. Hygroscopic.

Properties

Chemical Formula: SiO₂

Molecular Weight: 60.09

Product Code: SL248

CAS No. 63231-67-4

General Information:

Insoluble in water. Incompatible with halogen oxides, hydrogen halides, light metals/heat, sodium/heat, xenon hexafluoride, strong acids. Non combustible material.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH5Y

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: Refer below.

Specific Properties and Impurities [Typical levels]:

Blue	Active
Pink	Spent
Specific Gravity	2.1
pH Value (5% slurry)	6.5-7.5

Chem-Supply Pty Ltd - An ISO 9001:2008 Accredited Company

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