

RoHS  
Compliant



## Description

Silica-gel is a high-activity sorbing material, the outcome of chemical reaction of sodium silicate and sulfuric acid, ageing and sour bathing process. Silica-gel is an amorphous substance. Its molecular formula is  $mSiO_2 \cdot nH_2O$ .

It features a stable chemical property and never reacts with any substance except strong alkali and hydrofluoric acid. The chemical composition and physical structure of silica-gel makes it an exclusive ideal material for desiccant: high sorbing performance, high thermo stability, high mechanical robustness, non-toxic, tasteless and contamination free.

Volume	Min-Dosage
0.1 to 1L	1 to 2g
1 to 10L	2 to 20g
10 to 100L	20 to 200g
100 to 1000L	200 to 1600g

## Part Number Table

Description	Part Number
Silica-gel Desiccant, 25g	MC3090082
Silica-gel Desiccant, 100g	MC3090084

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