

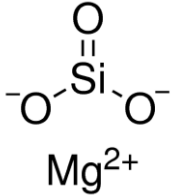


# Product Specification

cdhfinechemical.com

## CFLORISIL™ 60-100 MESH CHR ANALYSIS

<b>PRODUCT CODE</b>	<b>046035</b>
<b>SYNONYMS</b>	<b>(Activated magnesium silicate)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(1343-88-0)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>MgO<sub>3</sub>Si</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>100.39</b>
<b>PROPERTIES</b>	<b>Practically insoluble in water, very slightly soluble in HF.</b>



PARAMETER	LIMIT
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Description	White powder.
Mesh size	60 – 100

**COMPOSITION.**

Silicone dioxide (SiO <sub>2</sub> )	Max. 84.0%
Magnesium oxide (MgO)	Max. 15.5%
Sodium sulphate (Na <sub>2</sub> SO <sub>4</sub> )	Max. 0.5%

**Note(s) : 1) Assay (if applicable) method mentioned.  
 2) Due to the high temperature involved in the activation process, some small charred particles may be visible within florisi I material.**

**WARNING**  
**Hazard statements:** Causes eye irritation  
**Precautionary statements**  
**Prevention :** Wash hands thoroughly after handling.  
**Response:** If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IMDG Code :--  
 UN No. :--  
 IATA :--

**Disposal:--**  
**Hazard Pictogram(s) :-----**

Replace date 26-may-2023