



# Product Specification

cdhfinechemical.com

## KIESELGUHR WHITE PURIFIED AND IGNITED

<b>PRODUCT CODE</b>	<b>033062</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(61790-53-2)
<b>ATOMIC OR MOLECULARFORMULA</b>	--
<b>ATOMIC OR MOLECULARWEIGHT</b>	--
<b>PROPERTIES</b>	Soft,bulky,solid material (88% silica), Insoluble in acids except hydrogen fluoride. Absorbs 1.5 - 4 times its weight of water, also has high oil absorption capacity.

<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off white powder.
Solubility	Insoluble in water and in dilute hydrochloric acid.

<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Acid soluble matter	1.5%
Iron (Fe) (soluble in hydrochloric acid)	0.05%
Loss on ignition (at 800°C)	0.5%

**Note(s) : 1] Assay (if applicable) method mentioned.**

<p><b>WARNING</b>  <b>Hazard statements:</b> May be harmful if swallowed. May damage fertility.  <b>Precautionary statements</b>  <b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.  <b>Response:</b> If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*</p>	<p>IMDG Code : --  UN No. : --  IATA : --</p>
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**Disposal:** Dispose of contents and container in accordance with relevant legislation.

<p>Hazard Pictogram(s) :-</p> <div style="text-align: center;">  <p>GHS08</p> </div>
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Replace Date 01/07/2020