



## **Product Specification**

cdhfinechemical.com

KIESELGUHR WHITE PURIFIED AND IGNITED		
PRODUCT CODE	131395	
synonyms	<b></b>	
C.I. NO.	-	
CASR NO.	(61790-53-2)	
ATOMIC OR MOLECULAR FORMULA	-	
ATOMIC OR MOLECULAR WEIGHT	<del></del>	
PROPERTIES	Soft,bulky,solid material (88% silica), Insoluble in acids excep 1.5 - 4 times its weight of water, also has high oil absorption	
PARAMETER	LIMIT	
Description	White to off white powder.	
Solubility	Insoluble in water and in dilute hydrochloric acid.	
MAXIMUM LIMIT OF IMPURITIES		
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	l mentioned.	
WARNING		IMDG Code :
Hazard statements: May be harmful if swallowed. May damage fertility.  Precautionary statements		UN No. :
<b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been		IATA :
read and understood. Use personal protective equipment as required.		
Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or		
doctor/physician if you feel unwell*		
<b>Disposal:</b> Dispose of contents and container in	accordance with relevant legislation.	
Hazard Pictogram(s) :-		
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	GHS08	

Replace Date 30-May-2023