



# Product Specification

cdhfinechemical.com

## SILICA GEL 100-200 MESH (FIA GRADE)

<b>PRODUCT CODE</b>	<b>216745</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(112926-00-8)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	SiO <sub>2</sub>	<b>SiO<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	60.08	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	Fine, white homogenous powder free from foreign particles.	
Solubility	10% Suspension in water should be clear without floating particles/sediment.	
Particle size :		
Passing through 80 mesh	100%	
Passing through 100 mesh	Min. 95%	
Passing through 200 mesh	Max.15%	
Suitability	Passes Test.	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> <b>Hazard statements :</b> Causes eye irritation. <b>Precautionary statements</b> <b>Prevention :</b> Wash hands thoroughly after handling. <b>Response :</b> 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. <b>Disposal:</b> The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. This chemical can be disposed off as normal industrial waste.	IMDG Code : UN No. : IATA : 	
Hazard Pictogram(s) :		

Replace Date 27-May-2023