



Product Specification

cdhfinechemical.com

SILICA GEL 400-700 MESH		
PRODUCT CODE	216785	
SYNONYMS		
C.I. NO.		
CASR NO.	112926-00-8	
ATOMIC OR MOLECULAR FORMULA	SiO ₂	SiO ₂
ATOMIC OR MOLECULAR WEIGHT PROPERTIES	60.08	3102
PARAMETER	LIMIT	
Description	Fine white free flowing powder.	
Solubility	Insoluble in water.	
pH (10% aq. suspension)	About 7.0	
Particle size	400-700 mesh	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (CI)	0.02%	
Sulphate (SO ₄)	0.02%	
Iron (Fe)	0.02%	
Heavy metals (Pb)	0.02%	
Note(s) : Assay (if applicable) method	mentioned.	
cause allergic skin reaction. PRECAUTIONARY STATEMENTS: Prevention: Contaminated clothing should r dust/fume/gas/mist/vapours/spray. Wash ha Response: If skin irritation occurs, seek med advice/attention. If eye irritation persists, ge several minutes. Remove contact lenses, if p Label or MSDS. IF ON SKIN: Gently wash with	ot be allowed out of the workplace. Avoid breatings thoroughly after Handling. ical advice/attention. If skin irritation or rash out medical advice/attention. IF IN EYES: Rinse caresent and easy to do. Continue rinsing. Specific plenty of soap and water. Wash contaminated ed, in water and allow it to run to waste, dilutir	athing ccurs, seek medical autiously with water for the common transfer to the clothing before reuse.
· ·	combustible solvent and burnt in a chemical ir	

Replace Date 10-June-2023

with burner and scubber.

Hazard Pictogram(s):-