



Product Specification

cdhfinechemical.com

SILICA GEL BLUE SELF INDICATING (ABOUT 6-20 MESH)

PRODUCT CODE	216795	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(112926-00-8)	
ATOMIC OR MOLECULAR FORMULA	SiO ₂	SiO₂
ATOMIC OR MOLECULAR WEIGHT	60.08	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Dark blue small crystals/ balls.	
Solubility	Insoluble in water.	
Particle size	6-20 mesh	
Absorption Capacity	Absorbs minimum 27% of its wt. of water at 20°C.	
MAXIMUM LIMIT OF IMPURITY		
Loss on drying at 150°C	2.0%	
Note(s) : Assay (if applicable) method mentioned.		
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. Disposal : 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 10-June-2023