



Product Specification

cdhfinechemical.com

SILICA GEL 60-120 MESH COLUMN CHROMATOGRAPHY

PRODUCT CODE	024398
SYNONYMS	--
C.I. NO.	--
CASR NO.	(112926-00-8)
ATOMIC OR MOLECULAR FORMULA	SiO ₂
ATOMIC OR MOLECULAR WEIGHT	60.08
PROPERTIES	--



PARAMETER	LIMIT
Description	Fine white homogenous powder, free from foreign particles.
Solubility	10 % suspension in water should be clear without floating particles/sediment.
pH of (10% suspension in water)	About 7.0
Particle size (Coarser than 60 mesh)	< 5.0%
Particle size (Finer than 120 mesh)	< 10%

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.

Hazard Pictogram(s) :

IMDG Code :

UN No. :

IATA :