



## **Product Specification**

cdhfinechemical.com

SEA SAND AR		
PRODUCT CODE	638525	
SYNONYMS		
C.I. NO.		
CASR NO.	(7631-86-9)	
ATOMIC OR MOLECULAR FORMULA	SiO <sub>2</sub>	SiO <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	60.08	SIU2
PROPERTIES		
PARAMETER	LIMIT	
Description	White powder.	
Solubility	Insoluble in water.	
MAXIMUM LIMIT OF IMPURITIES		
Substances soluble in hydrochloric acid	0.2%	
Chloride (CI)	0.005%	
Acid soluble iron (Fe)	0.01%	
Loss on ignition (900°C)	0.05%	
Particle size	40-150 mesh	
Note(s) : Assay (if applicable) method m	entioned.	
WARNING		IMDG Code :
HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. M		y UN No. :
cause allergic skin reaction.		IATA :
PRECAUTIONARY STATEMENTS :		
•	ot be allowed out of the workplace. Avoid breathing	
dust/fume/gas/mist/vapours/spray. Wash hai	nds thoroughly after Handling . cal advice/attention. If skin irritation or rash occurs, seek medical	
•	medical advice/attention. If Skill irritation of Tash occurs, seek fledical medical advice/attention. IF IN EYES: Rinse cautiously with water for	r
	esent and easy to do. Continue rinsing. Specific treatment: refer to	`
	plenty of soap and water. Wash contaminated clothing before reuse	2.
·	d, in water and allow it to run to waste, diluting with large quantitie	

of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped

Replace Date 12.01.2023

with burner and scubber.

Hazard Pictogram(s):