



Product Specification

cdhfinechemical.com

ZIRCONIUM SILICATE EXTRA PURE		
PRODUCT CODE	276195	
SYNONYMS		
C.I. NO.		
CASR NO.	(10101-52-7)	
ATOMIC OR MOLECULAR FORMULA	ZrSio₄	
ATOMIC OR MOLECULAR WEIGHT	183.30	ZrSio ₄
PROPERTIES		
PARAMETER	LIMIT	
Minimum Assay	Min.98.5%	
WARNNINGIMDG Code :HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May causeUN No. :respiratory irritation.PRECAUTIONARY STATEMENTSPrevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do notIATA :eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protectiveIATA :gloves/protective clothing/eye protection/face protection.Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash withplenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use		
Disposal : The chemical should be mixed with Hazard Pictogram(s) :	combustible solvent and burnt in a chemical incinerator equipp	ed with burner and scrubber

Replace date 17-June-2023