



Product Specification

cdhfinechemical.com

CALCIUM BORATE				
PRODUCT CODE	041995			
SYNONYMS	Calcium metaborate dihydrate.			
C.I. NO.				
CASR NO.	13701-64-9	\circ	1	\cap
ATOMIC OR MOLECULAR FORMULA	Ca(BO ₂) ₂ .2H ₂ O	B/O	`\Ca^	\mathcal{O}_{R}
ATOMIC OR MOLECULAR WEIGHT	161.73		Oa	H
PROPERTIES	-	O		0
PARAMETER	LIMIT			
Description	White to off-white powder.			
Solubility	Soluble in dilute acids.			
Minimum assay (EDTA Titration)	99.0 %			
Note(s) :Assay (if applicable) method mention	ned.			
WARNING HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction. PRECAUTIONARY STATEMENTS: Prevention: Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling. Response: If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber. Hazard Pictogram(s):		IMDG Cod UN No. IATA	e: : :	

Replace Date 29-May-2023