



Product Specification

cdhfinechemical.com

SO	DIUM HYDRIDE FOR SYNTHESIS	
(M	IOISTENED WITH PARAFFIN OIL)	
PRODUCT CODE	030150	
SYNONYMS	-	
C.I. NO.		
CASR NO.	7646-69-7	
ATOMIC OR MOLECULAR FORMULA	NaH	Nell
ATOMIC OR MOLECULAR WEIGHT	24.00	NaH
PROPERTIES	-	
PARAMETER	LIMIT	
Description	Gray coloured crystalline powder.	
Solubility	Soluble with water with evolution of H ₂ .	
Assay (By titrimetry)	55.0 - 65.0%	
Note(s) : Assay (if applicable) method me	ntioned.	
severe skin burns and eye damage Precautionary statements Prevention : Handle under inert gas, protect fro- contact with water, because of violent reaction protective gloves/clothing and eye/face protece Response : Immediately call a POISON CENTER rest in a position comfortable for breathing. Sp remove/take off immediately all contaminated Do NOT induce vomiting. IF IN EYES: Rinse caut present and easy to do. Continue rinsing. Wash material damage.	asses flammable gases which may ignite spontaneously. Causes om moisture. Do not breathe dust or mist. Keep from any possible and possible flash fire. Wash thoroughly after handling. Wear tion. or doctor/physician. IF INHALED: Remove to fresh air and keep at ecific treatment: refer to Label or MSDS. If on skin or hair: I clothing. Rinse with water/shower. IF SWALLOWED: Rinse mouth tiously with water for several minutes. Remove contact lenses, if n contaminated clothing before reuse. Absorb spillage to prevent	
	used to cover spillage should be throughly washed with water before the reaction of solution is complete, to the reaction of solution is complete, to the solution is complete, to the solution of solution of solution is complete, to the solution of solution of solution is complete. The solution of solution is complete, the solution of solu	