



Product Specification

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NAPHTHALENE FOR SYNTHESIS		
PRODUCT CODE	029277	
SYNONYMS		
C.I. NO.	-	
CASR NO.	(91-20-3)	~ ~
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₈	
ATOMIC OR MOLECULAR WEIGHT	128.17	
PROPERTIES	Odour of moth balls. Volatilizes at room temperature. Insoluble in water.	
PARAMETER	LIMIT	
Description	White to almost white crystals / crystalline powder/flakes.	
Solubility	5% solution in methanol is clear and almost colourless.	
Identification (By FTIR)	Conforms.	
Minimum Assay (GC)	99.0%	
Melting Point	79–82°C	
Note(s):1]Assay (if applicable) method	mentioned.	
reaction Suspected of causing cancer.Causesse Precautionary statements Prevention : Do not handle until all safety prec handling.Do not eat, drink or smoke whenusing rs/spray.Contaminatedclothing should not be a use.Use personal protective equipment as requ protective gloves and eye/face protection.Grou electrical/ventilating/lighting/equipment Response : Wear eye/face protection.If eye irri occurs, seek medical advice/attention.If expose cautiously with water for several minutes.Rem	tation Flammable solid. Harmful if swallowed May cause allergic skin rious eye damageVery toxic to aquatic life with long lasting effects autions have been read andunderstood.Wash hands thoroughly after g this product.Avoid breathing dust/fume/gas/mist/vapou illowed out of the workplace. Obtain special instructions before uired.Keep away from heat/sparks/openflame - No smoking.Wear und/bondcontainer and receiving equipment.Use explosion-proof tation persists, get medicaladvice/attention. If skin irritation or rash ed or concerned: Get medical attention advice.IF IN EYES: Rinse ove contact lenses, if present and easy to do. Continue rinsing.IF ON er.Specific treatment: refer to Label or MSDS.Washcontaminated IN CENTER ordoctor/physician.	IATA : 4.1
Hazard Pictogram(s) :	GHS05 GHS08 GHS09	