

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2-PHENYL IMIDAZOLE		
PRODUCT CODE	R08423	
SYNONYMS	32	N
C.I. NO.	//	
CASR NO.	(670-96-2)	
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₈ N ₂	ΗĽ
ATOMIC OR MOLECULAR WEIGHT	144.17	\sim
PROPERTIES		
PARAMETER	LIMIT	
Description	White to off white or light orange powder/solid.	
Solubility	Soluble in methanol.	
Minimum assay (GC)	98.0%	
Melting range	142-148 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING IMDG Code : Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. IMDG Code : Precautionary statements IATA : Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or IATA : Response: IF INHALED: Remove 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. IMDG Code :		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		

Replace Date 1 April 2023

