

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2-METHYL-5-NITRO IMIDAZOLE FOR SYNTHESIS		
PRODUCT CODE	R09534	
SYNONYMS		
C.I. NO.		~_N
CASR NO.	(696-23-1)	// 13
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT	127.10	H UN3
PROPERTIES		
PARAMETER	LIMIT	
Description	Light yellow powder.	
Solubility	Soluble in hot methanol	
Minimum assay (Non aqueous Titration)	99.0%	
Melting range	251–255 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. UN No. : 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

