

## Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

PRODUCT CODE	R01271	
SYNONYMS	Lead (II) nitrate	
C.I. NO.		
CASR NO.	(10099-74-8)	
ATOMIC OR MOLECULAR FORMULA	Pb(NO <sub>3</sub> ) <sub>2</sub>	
ATOMIC OR MOLECULAR WEIGHT	331.21	
PROPERTIES		
	Pb(NO <sub>3</sub> ) <sub>2</sub>	
PARAMETER	LIMIT	
Description	A white crystals / crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Minimum Assay (Complexometric, Pb(NO <sub>3</sub> ) <sub>2</sub> )	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.1%	
Chloride (CI)	0.01%	
Sulphate (SO <sub>4</sub> )	0.01%	
Iron (Fe)	0.01%	
Note(s):1] Assay (if applicable) method n	nentioned.	
swallowed. Causes mild skin irritation. Causes see damaging fertility. May cause damage to organs the with long lasting effects  Precautionary statements  Prevention: Wash hands thoroughly after hand breathing dust/fume/gas/mist/vapours/spray. Udust/fume/gas/mist/vapours/spray. Use personal precautions have been read and understood. Kee precaution to avoid mixing with combustible or Response: If exposed or concerned: Get medical minutes. Remove contact lenses, if present and evaluated advice/attention. Wear eye/face protection. If sket treatment: refer to Label or MSDS. Get medical additional services are serviced and services are serviced.	tion. May intensify fire; oxidizer. Harmful if inhaled. Harmful if ious eye irritation. May damage the unborn child. Suspected of hrough prolonged or repeated exposure. Very toxic to aquatic life ing. Do not eat, drink or smoke when using this product. Avoid se only outdoors or in a well ventilated area. Do not breathe protective equipment as required. Do not handle until all safety p away from heat. Obtain special instructions before use. Take any incompatible materials. Sattention advice. IF IN EYES: Rinse cautiously with water for several asy to do. Continue rinsing. If eye irritation persists, get medical in irritation occurs, seek medical advice/attention. Specific vice/attention if you feel unwell. Call a POISON CENTER or Remove to fresh air and keep at rest in a position comfortable for	IMDG Code : 5.1/II UN No. 1469 IATA : 5.1

## : Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Replace Date 1 April 2023



