

Rehsiff Scientific[®]

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

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	GUANIDINE N	NITRATE		
PRODUCT CODE	R09393			
SYNONYMS	(Gaunidinium nitrate)	NUL		
C.I. NO.		NH		
CASR NO.	(506-93-4)		• HNO3	
ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT	CH ₆ N₄O ₃ 122.08	$H_2N^{\uparrow} NH_2$		
PROPERTIES				
PARAMETER	LIMIT			
Description	White fine crystals / pov	vder.		
Solubility	5% solution in water is c	5% solution in water is clear and colourless.		
Identification (By FTIR)	Conforms.	Conforms.		
Minimum Assay (Non-aqueous)	98.00%			
Melting point	211–215°C			
Note(s) : Assay (if applicable) method mentioned.				
WARNING Hazard statements: May cause respiratory irrita irritation Toxic to aquatic life PRECAUTIONARY STATEMENTS Prevention: Wash hands thoroughly after handli			IMDG Code : 5.1/III UN No. : 1467 IATA : 5.1	
after handling. Keep away from heat.Keep away incompatible materials.	y from heat. Take any precaution	on to avoid mixing with combustible or		
Response: If eye irritation persists, get medical a IN EYES: Rinse cautiously withwater for several n eye/face protection.Specific treatment: refer to Lak	ninutes. If skin irritation occurs,	seek medical advice/attention.Wear		
Disposal: Dispose of contents and container in a	ccordance with relevant legisla	tion.		
Hazard Pictogram(s) :				
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	GHS05 GHS07			
replace Date 1 April 2023			-	

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