



## **Product Specification**

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SULPHADIAZINE FOR LAB USE		
PRODUCT CODE	225665	
SYNONYMS		
C.I. NO.		
CASR NO.	68-35-9	A NHa
ATOMIC OR MOLECULAR FORMULA	C <sub>10</sub> H <sub>10</sub> N <sub>4</sub> O <sub>2</sub> S	
ATOMIC OR MOLECULAR WEIGHT	250.28	N-S
PROPERTIES		ΠÖ
PARAMETER	LIMIT	
Description	White or slightly yellow powder.	
Solubility	Soluble in dilute mineral acids.	
Minimum Assay	99.0%	
Melting point	253-256 <sup>0</sup> C	
Suitability	Passes Test	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : 9/III
	e allergic skin reaction. May cause damage to organs through	UN No. : 3077
prolonged or repeated exposure. Harmful to aquatic	life with long lasting effects.	IATA : 9
Precautionary statements		
	oo not breathe dust/fume/gas/ mist/vapours/spray. Avoid breathing	
	k or smoke when using this product. Contaminated clothing should	
not be allowed out of the workplace. <b>Response:</b> If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell.		
IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated		
clothing before reuse		
<b>Disposal:</b> 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. The waste chemical should be buried on a stage approved site .The liquids		
should be absorbed on sand.		
Hazard Pictogram(s) :		
GHS08 GHS07 GHS09		

Replace Date 27-May-2023