



Product Specification

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	SODIUM AZIDE	
PRODUCT CODE	030111	
SYNONYMS	-	
C.I. NO.		
CASR NO.	(26628-22-8)	
ATOMIC OR MOLECULAR FORMULA	NaN₃	
ATOMIC OR MOLECULAR WEIGHT	65.01	NaN_3
PROPERTIES	Soluble in water and liquid ammonia; slightly soluble in	
. No. ENTES	alcohol.	
PARAMETER	LIMIT	
Description	White to Almost white powder to crystalline.	
Solubility	10% solution in water is clear and colourless.	
Minimum Assay (FAS Titration/NT)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying (in vacuo)	0.1%	
Water insoluble matter	0.3%	
Lead (Pb)	0.001%	
Note(s): Assay (if applicable) method mention	ned.	
DANGER		IMDG Code: 6.1/II
	ritation. Fatal in contact with skin. Fatal if swallowed Harmful if	UN No. : 1687
inhaled. Very toxic to aquatic life with long la	sting effects	IATA : 6.1
Precautionary statements	antilated area Wach hands thereughly after handling. Wear	
Precautionary statements Prevention: Use only outdoors or in a well ve	entilated area. Wash hands thoroughly after handling. Wear	
Precautionary statements Prevention: Use only outdoors or in a well ve protective gloves/clothing. Do not get in eyes	s, on skin or on clothing. Avoid breathing dust/fume/gas/mist/	
Precautionary statements Prevention: Use only outdoors or in a well ve protective gloves/clothing. Do not get in eyes vapours/spray. Do not eat, drink or smoke wh	s, on skin or on clothing. Avoid breathing dust/fume/gas/mist/ hen using this product.	
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Precautionary statements Prevention: Use only outdoors or in a well verified protective gloves/clothing. Do not get in eyes vapours/spray. Do not eat, drink or smoke which was a smoke of the state of the share a wash/Decontaminate removed clothing befor ON SKIN: Gently wash with plenty of soap and Specific treatment: refer to Label or MSDS. If doctor/physician. Call a POISON CENTER or defined the same and specific treatment.	s, on skin or on clothing. Avoid breathing dust/fume/gas/mist/men using this product. Ind keep at rest in a position comfortable for breathing. In the reuse. Immediately call a POISON CENTER or doctor/physician. IF dwater. Remove/Take off immediately all contaminated clothing. SWALLOWED: Immediately call a POISON CENTER or octor/physician if you feel unwell.	
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Replace Date 27-Nov-2025