



Product Specification

ZINC IODIDE FOR SYNTHESIS

PRODUCT CODE	275095
SYNONYMS	Diiodozine,Zinc Diiodide.
C.I. NO.	--
CASR NO.	(10139-47-6)
ATOMIC OR MOLECULAR FORMULA	ZnI ₂
ATOMIC OR MOLECULAR WEIGHT	319.20
PROPERTIES	--



PARAMETER	LIMIT
Description	White to yellow to light beige/white to slightly brown-yellow hygroscopic crystalline powder/crystals.
Solubility	Soluble in dilute HCl.
Minimum assay	98.0%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal:---

IMDG Code : 8/II
UN No. : 3262
IATA : 8

Hazard Pictogram(s) :--



Corrosive to metals