

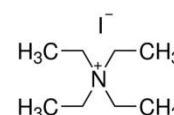


Product Specification

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TETRAETHYL AMMONIUM IODIDE

PRODUCT CODE	239635
SYNONYMS	--
C.I. NO.	--
CASR NO.	68-05-3
ATOMIC OR MOLECULAR FORMULA	(C ₂ H ₅) ₄ N(I)
ATOMIC OR MOLECULAR WEIGHT	257.16



PARAMETER LIMIT

Description	White crystalline compound.
Solubility	10% aq. soln. is clear & colourless.
Minimum assay (ex I)	98.0%
pH (10% Aqueous solution)	6-9

MAXIMUM LIMIT OF IMPURITIES

Sulphated ash	0.05%
Iron (Fe)	0.001%
Heavy metals (Pb)	0.001%
Water (KF)	1%

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

WARNING

Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: 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.

IMDG Code : --

UN No. : --

IATA :--

Hazard Pictogram(s) :



Skin irritation

Replace date 27_may-2023