



Product Specification

IMDG Code : 8,6.1/III

IATA

: 2923

: 8,6.1

cdhfinechemical.com

HYAMINE 1622 FOR TENSILE TEST

PRODUCT CODE 113475

SYNONYMS (Benzthonium chloride)

C.I. NO. --

CASR NO. (121-54-0)

ATOMIC OR MOLECULAR FORMULA C₂₇H₄₂CINO₂

ATOMIC OR MOLECULAR WEIGHT 448.10

PROPERTIES ---

PARAMETER LIMIT

Description A fine white powder or colourless crystals.

Solubility 10% solution in water is clear and colourless.

99.0%

pH value 5.5 – 7.5

MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 105°C 6hrs) 5.0%

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

DANGER

HAZARD STATEMENTS: Toxic if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting UN No.

effects.
PRECAUTIONARY STATEMENTS:

Minimum Assay

Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment.

Wear protective gloves/protective clothing/eyes protection/face protection.

Response : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. 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. Collect spillage.

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.

Hazard Pictogram(s):



GHS06

