



Product Specification

cdhfinechemical.com

PERIODIC ACID AR FOR HISTOCHEMICAL POLYSACCHARINE ANALYSIS

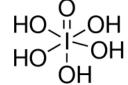
PRODUCT CODE 605275
SYNONYMS --

C.I. NO.

CASR NO. (10450-60-9)

ATOMIC OR MOLECULAR FORMULA H_510_6 ATOMIC OR MOLECULAR WEIGHT 227.94

PROPERTIES Hygroscopic; decomposes at 130°C; loses 2HOH at 100°C.



IMDG Code: 8(5.1)/II

: 3085

: 8(5.1)

UN No.

IATA

PARAMETER LIMIT

Description

White crystalline powder (turns pale yellow on atmospheric exposure).

Solubility

10% solution in water is clear and colourless to almost colourless.

Minimum Assay(Iodometric) 99.0%

MAXIMUM LIMIT OF IMPURITIES

 Sulphated ash
 0.1%

 Chloride (Cl)
 0.01%

 Iron (Fe)
 0.001%

 Lead (Pb)
 0.0005%

 Copper (Cu)
 0.0001%

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

DANGER

Hazard statements: May intensify fire; oxidizer. Harmful if inhaled. Harmful in contact with skin. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Very toxic to aquatic life Precautionary statements

Prevention: Do not eat, drink or smoke when using this product. Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling.Wash hands thoroughly after handling.Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Avoid breathing

dust/fume/gas/mist/vapours/spray.Keep away from heat. Take any precautions to avoid mixing with combustibles or incompatible materials. Do not breathe dust or

Response: 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. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Absorb spillage to prevent material damage. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

Disposal: - Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):







Replace Date 13-07-2020