



Product Specification

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IMDG Code: 8/III

: 1789

: 8

UN No.

IATA

CHROMIUM (Cr) 1000 PPM SINGLE ELEMENT STD. SOLN. FOR ICP IN HCl NIST TRACEABLE

PRODUCT CODE 817580

SYNONYMS -C.I. NO. -CASR NO. -ATOMIC OR MOLECULAR FORMULA -ATOMIC OR MOLECULAR WEIGHT -PROPERTIES --

PARAMETER LIMIT

Description Colourless to blue with a green or purple cast liquid.

Solubility Miscible with water.

Concentration (Cr) 995-1005 ppm

Traceability NIST SRM 3112a

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

WARNING

Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace.

Response: If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

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. The waste chemical should be buried on a stage approved site. The liquids should be absorbed on sand.

Hazard Pictogram(s) :-





Replace Date 17-Nov.-2018