



Product Specification

cdhfinechemical.com

IMDG Code : 8/III

: 1789

: 8

UN No.

IATA

MULTI ELEMENT STANDARD SOLUTION CRISTAR® FOR ICP - 15 ELEMENTS; 10 mg/l each Pt, Pd, Rh, Ir, Au, Ru, Zr, Hf, Ta, W, Ge, Te, Os, Re, Sn, in 5% HCI IN ACCORDANCE WITH NIST

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PRODUCT CODE	866580		
SYNONYMS			
C.I. NO.			
CASR NO.	 		
ATOMIC OR MOLECULAR FORMULA			
ATOMIC OR MOLECULAR WEIGHT	-		
PROPERTIES			
PARAMETER	LIMIT		
Description	Yellowish brown coloured clear solution.		
Solubility	Miscible with water		
Platinum (Pt)	10 mg/l +/- 2%		
Palladium (Pd)	10 mg/l +/-2%		
Rhodium (Rh)	10 mg/l +/-2%		
lridium (lr)	10 mg/l +/-2%		
Gold (Au)	10 mg/l +/-2%		
Ruthenium (Ru)	10 mg/l +/-2%		
Zirconium (Zr)	10 mg/l +/-2%		
Hafnium (Hf)	10 mg/l +/-2%		
Tantalum (Ta)	10 mg/l +/-2%		
Tungsten (W)	10 mg/l +/-2%		
Germanium (Ge)	10 mg/l +/-2%		
Tellurium (Te)	10 mg/l +/-2%		
Osmium (Os)	10 mg/l +/-2%		
Rhenium (Re)	10 mg/l +/-2%		
Tin (Sn)	10 mg/l +/-2%		

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

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DANGER			

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





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Hazard Pictogram(s) :--



Replace date 10-Oct-2023