



Product Specification

cdhfinechemical.com

PLATINUM (IV) CHLORIDE

PRODUCT CODE	024642	
SYNONYMS	(Platinum Tetra chloride)	
C.I. NO.	--	
CASR NO.	(13454-96-1)	
ATOMIC OR MOLECULAR FORMULA	PtCl₄	PtCl₄
ATOMIC OR MOLECULAR WEIGHT	336.89	
PROPERTIES	--	

PARAMETER	LIMIT
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Description	A brown or yellowish brown to orangeish brown hygroscopic crystalline compound.
Solubility	10% aq. solution is clear.
Minimum Assay(as Pt.)	55.0-60.5%

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

DANGER Hazard statements: Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects. Precautionary statements Prevention: Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage. Disposal: Dispose of contents and container in accordance with relevant legislation.	IMDG Code : 6.1 (8)/II UN No. : 2923 IATA : 6.1 (8)
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Hazard Pictogram(s) :



GHS05



GHS06