

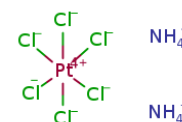


Product Specification

cdhfinechemical.com

AMMONIUM CHLORO PLATINATE

PRODUCT CODE	009635
SYNONYMS	--
C.I. NO.	--
CASR NO.	16919-58-7
ATOMIC OR MOLECULAR FORMULA	$(\text{NH}_4)_2\text{Pt Cl}_6$
ATOMIC OR MOLECULAR WEIGHT	443.87
PROPERTIES	--



PARAMETER LIMIT

Description	Yellow to orange to Brown or Black Powder, crystal, crystalline powder or chunks.
Solubility	Slightly soluble in water. Insoluble in alcohol
Assay (as Pt)	About 44%
Density	About 3.07 g

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

DANGER

Hazard statements: Toxic if swallowed. Suspected of damaging fertility. May be corrosive to metals. Causes severe skin burns and eye damage

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Obtain special instructions before use. Wear protective gloves/clothing and eye/face protection. Use personal protective equipment as required. Do not breathe dust or mist. Do not handle until all safety precautions have been read and understood.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. 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. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. If exposed or concerned: Get medical attention advice. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Specific treatment: refer to Label or MSDS.

IMDG Code : 6.1/III
UN No. : 3288
IATA : 6.1

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :



GHS06



GHS08



GHS05

Replace Date 29-May-2023