



Product Specification

POTASSIUM CHLORO PLATINATE AR

PRODUCT CODE	612465
SYNONYMS	Potassium Hexachloroplatinate (IV)
C.I. NO.	--
CASR NO.	(16921-30-5)
ATOMIC OR MOLECULAR FORMULA	K_2PtCl_6
ATOMIC OR MOLECULAR WEIGHT	486.00
PROPERTIES	Almost insoluble in alcohol.



PARAMETER	LIMIT
Description	Yellow crystalline powder.
Solubility	Slightly soluble in cold water. Soluble in hot water.
Minimum Assay (as Pt)	40.0%

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

DANGER

Hazard statements : Toxic if swallowed. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. Causes serious eye damage.

Precautionary statements

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

Response : If skin irritation or rash occurs, seek medical advice/attention. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms 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: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician.

Disposal: The chemical is retained for recovery.

IMDG Code :
UN No. :
IATA :

Hazard Pictogram(s) :



Acute toxicity



Aspiration hazard