



Product Specification

cdhfinechemical.com

POTASSIUM CHLORO PLATINATE AR

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| PRODUCT CODE | 612465 | |
| SYNONYMS | Potassium Hexachloroplatinate (IV) | |
| C.I. NO. | -- | |
| CASR NO. | (16921-30-5) | |
| ATOMIC OR MOLECULAR FORMULA | K₂PtCl₆ | K₂PtCl₆ |
| 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.

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| 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. | IMDG Code : UN No. : IATA : |
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Disposal: The chemical is retained for recovery.

Hazard Pictogram(s) :



GHS06



GHS08