

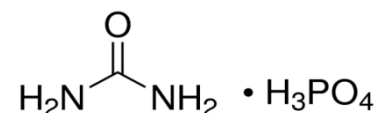


Product Specification

cdhfinechemical.com

UREA PHOSPHATE

| | |
|------------------------------------|---|
| PRODUCT CODE | 024195 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (4861-19-2) |
| ATOMIC OR MOLECULAR FORMULA | CH₄N₂O.H₃PO₄ |
| ATOMIC OR MOLECULAR WEIGHT | 158.05 |
| PROPERTIES | -- |



| PARAMETER | LIMIT |
|------------------|--------------|
|------------------|--------------|

| | |
|-----------------------------|---|
| Description | A white crystalline powder. |
| Solubility | 5% solution in water is clear and colourless. |
| Minimum Assay (Acidimetric) | 98.0% |
| Melting Point | 116° - 118°C |

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

DANGER

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

IMDG Code : 8/III
UN No. : 3261
IATA : 8

Disposal:---

Hazard Pictogram(s) :--



GHS05

REPLACE-27.07.2020