



## **Product Specification**

cdhfinechemical.com

## 2,6-**DICHLOROQUINONE**-4-**CHLOROIMIDE** (GIBBS REAGENT, REAGENT FOR VITAMIN B<sub>6</sub>)

PRODUCT CODE 069795

SYNONYMS N,2,6-Trichloro-p-Benzoquinonemide

C.I. NO. --

CASR NO. (101-38-2)ATOMIC OR MOLECULAR FORMULA  $C_6H_2CI_3NO$ ATOMIC OR MOLECULAR WEIGHT 210.45

PROPERTIES --

PARAMETER LIMIT

Solubility Soluble in alcohol.

Minimum assay 98.0%

Absorptivity A1% 1cm (at 312 nm; 0.001% ethanol) Min. 800

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

WARNING
HAZARD STATEMENTS: May cause respiratory irritation. Flammable liquid and vapour. Harmful if swallowed. Causes UN No. : 1324
mild skin irritation. Causes eye irritation.

IATA : 4.1

PRECAUTIONARY STATEMENTS:

**Prevention:** Ground/bond container and receiving equipment. Use only non sparking tools. Take precautionary Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.

Response: If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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 on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

**Disposal:** Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s):





Replace Date 08-MAR-2021