

Since 1990



# CHEMORGE (JAIN)

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## INDUSTRIAL GRADE QUALITY

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## CUPRIC CHLORIDE (DIHYDRATE) ( $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$ )

CHEMICAL FORMULA	$\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$
MOLECULAR WEIGHT	170.49 g / mol
CAS NO	10125 – 13 – 0
HSN CODE NO	28273990
APPERANCE	GREEN TO BLUIISH GREEN CRYSTALS.
PROPERTY	SOLUBLE IN WATER , METHANOL ,ETHANOL, ACETONE ETC.

## STANDARD SPECIFICATIONS

TOTAL COPPER	35.95 % min
PURITY	97.00 % min
ACID INSOLUBLES	500 ppm max
SOLUBILITY	CLEAR SOLUBLE IN WATER
PH – 5 % SOLUTION	2.00 TO 4.00



## SHIPPING INFORMATION ( HAZARDOUS CARGO )

H.S. TARRIF NO	282739
IMO CLASSIFICATION	8 , CORROSIVE , MARINE POLLUTANT
U.N.NO	2802
PACKING GROUP	III
PACKING	25-KG/50 –KG OR AS REQUIRED

## APPLICATION

TO MANUFACTURE OTHER CHEMICALS , IN DYING , IN PRINTING , AS A WOOD PRESERVATIVE , AS A FEED ADDITIVE , IN AGRO INDUSTRIES , AS A CATALYST IN ORGANIC & INORGANIC REACTIONS ETC.