



## Technical Data Sheet COPPER CHLORIDE

ProductNumber	Packing
FG032103	: 25Kg Double lined bags in HDPE Drums
FG032103	: 50Kg Double lined bags in HDPE Drums

### Product Information

Product Code	: FG032103
Product Name	: Copper Chloride
Molecular Formula	: $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$
Molecular Weight	: 170.48
CAS No.	: 10125-13-0
HS Code	: 2827 39 90
Shelf Life	: 4 year

### Technical Specification

Appearance	: White crystalline powder
Solubility	: Soluble in Water
Sulphate ( $\text{SO}_4$ )	: $\leq 0.005\%$
Zinc (Zn)	: $\leq 0.03\%$
Iron(Fe)	: $\leq 0.005\%$
Calcium(Ca)	: $\leq 0.005\%$
Insoluble matter	: $\leq 0.01\%$
Assay	: Min. 98%

### GHS Safety Information

HazardStatement(s)	: H315-H319-H335
PrecautionaryStatement(s)	: P261-P305+P351+P338
Single Word	: Warning



Hazard Pictogram(s)

### HANDLING AND STORAGE

**Precautions for safe handling:** Wear personal protective equipment/face protection. Avoid dust formation. Avoid contact with eyes, skin, or on clothing. Do not breathe dust. Do not ingest. If swallowed then seek medical assistance. Keep away from heat and direct sunlight.

**Conditions for safe storage:** Keep container tightly closed in a dry and well-ventilated place.

### Transport Information

ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods