

Tribasic Copper Nitrate (Basic Copper Nitrate)

CHEMICAL FORMULA : $\text{Cu}(\text{NO}_3)_2 \cdot 3\text{Cu}(\text{OH})_2$



DESCRIPTION : A bluish green colour free flowing powder.

SPECIFICATIONS :

PARAMETERS	OUR STANDARD
Total Copper content as 'Cu'	51.5 % min.
Total Nitrate as 'NO ₃ '	23.5 % min.
Moisture	0.5 % max.
Sodium as 'Na'	300 ppm max.
Nickel as 'Ni'	50 ppm max.
pH of 1 % slurry	4.5 to 7.0

USES :

- As an oxidizing agent in 'Air Bag' manufacturing.
- As a copper supplying chemical.

PACKING :

- LDPE lined HDPE bags of 25 kgs.
- As per customer's requirement in bulk bag up to 1 MT in big sack.