



HANS CHEMICALS PRIVATE LIMITED

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TECHNICAL DATA SHEET

CUPRIC OXIDE – BLACK

Cupric Oxide – Black (Copper II Oxide, CUO) is black powder. It is used in Fibers, as pigment in ceramics to produce blue and green glaze, Gas analyses and as Fluxes in copper and bronze metallurgy, Sulphur based Micronutrients, Steel plants. It is also use as catalyst.

Specification :

- Molecular Formula : CuO
- Molecular Weight : 79.54
- CAS No. : 1317-38-0
- HS Code : 28255000
- Apperance : Black Powder
- Copper Content : 78% Min.
- Cupric Oxide : 98% Min.
- Cuprous Oxide : NIL
- Mesh : a) 100% Passing through 100 mesh. (Grade-I)
○ : b) 95% Passing through 200 mesh. (Grade-II)