

SYNOPSIS OF INDIAN STANDARD

Number and Title of Indian Standard	IS 17402:2020 Cupric Oxide for Explosives and Pyrotechnic Composition — Specification
a) Scope	This standard prescribes the requirements, methods of sampling and methods of test for technical and reagent grade cupric oxide for use in explosive and pyrotechnic composition.
b) Salient features of content	This standard specifies requirements like purity, copper content, cuprous oxide content, iron content, chloride content etc., and the corresponding test methods for cupric oxide to be used in explosives and pyrotechnics.
c) Types/grades/classes, if any covered in the standard	Grade 1 – Analytical reagent grade Grade 2 – Technical grade
d) Disclaimer (to be automatically provided by the program/software)	