## Chromium(III) hydroxide

Chromium hydroxide can be used in wastewater treatment to precipitate heavy metals, aiding in the removal of pollutants from industrial effluents. And also used in formulations that protect metals from corrosion by forming a passivating layer. Its primary use is for the preparation of intermediates, catalysts and their supports, It is mainly used to produce Chromium (III) oxide and other intermediates of trivalent chromium compounds, as well as chromium containing composite oxides.