



CHROME OXIDE (PIGMENT)

PROPERTIES

Total Chrome mass fraction in conversion to Cr ₂ O ₃ , %, min	98,5
Total mass fraction of substances soluble in water, %, max	0,15
Moisture, %, max	0,2
Residue on sieve N 0063, %, max	0,15
Relative Tinting power, %, max	108
Covering power, gr/m ² , max	14

HAZARD IDENTIFICATION AND SAFETY REQUIREMENTS

Hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation. Very hazardous in case of skin contact (irritant). The substance is toxic to upper respiratory tract, skin.

TRANSPORTATION AND PACKING

Paper bags of 25 kg net each; stacked on wooden pallets, shrink wrapped. Tetraslinging banded soft containers of Big-Bag type with bottom flap of 1000 kg net each, bottom tier on pallets.

APPLICATION

Chrome oxide is used in paint & varnish industry for manufacturing enamels and paints; building industry as a filling pigment for building materials; Metallurgical industry for producing Cr metal and abrasive materials.