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TECHNICAL DATA SHEET

Product Description:

Product Name:	Chrome Titanate Brown
Color Index:	Pigment Brown 24
C.I.NO.:	77310
Chemical Nature:	Ti-Sb-Cr-O
CAS No.:	68186-90-3
Chemical Formulation:	Ti-Sb-Cr-O

CHROME TITANATE BROWN



Full Shade



Reduced Shade

Physical Data:

Appearance	Brown Powder
Density (g/cm ³)	4.7
Moisture (%)	≤0.5
Water Soluble Matter (%)	≤0.5
Oil Absorption (g/100g)	15
Fineness (325mesh wet method) %	≤0.1
PH Value	7.0

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	5
Migration Resistance	5
Light Fastness (8=excellent)	8
Heat Resistance °C	1000
Acid Resistance	5
Alkali Resistance	5

Product Features:

Chrome Titanate Brown is an Ecological inorganic brown pigment with excellent light fastness, weather fastness and heat resistance.

Recommended Application:

Heat-resistant Coating, Weather-resistant Coating, Fluorocarbon Coating, Powder Coating, Out-door architectural Coating, Out-door Plastic, Toy Plastic, Ink, Ceramic, Glass and electrical material.