

Green pigment FEPREN G-820

MANUFACTURER / SELLER

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PRODUCT INFORMATION

Chemical substance	Cr ₂ O ₃
Grade	standard milled green pigment
Basic properties	high tinting-strength and weather resistance
Classification	ISO 1248:A 1 2 a EC TARIC code 28211000
Colour index No.	77 288
CAS No.	1308-38-9
Specific gravity:	3.5 - 4.25 g/cm ³
Delivery form	powder
Packaging	25 ± 0.2 kgs paper bags or according agreement
Storing	original packaging, dry and covered stores, pile up max. 3 pallets

Preservation of processing properties six months from the date of expedition is guaranteed by the supplier

RECOMMENDED APPLICATION

Colouring of concrete and concrete products, like roof tiles, terrazzo, colour floor tiles.
 For cement-based wall plaster mixtures and asphalt colouring

CAN BE ALSO APPLIED FOR

Production of paints, both primers, undercoats and fillers.

Information on application is given in good faith and does not constitute any guarantee.

We recommend trial application tests.

TECHNICAL DATA	Unit	Value	Testing method
Cr ₂ O ₃ content	(%)	min. 97.0	SPTM:LM/SMPI.2.1
Volatile matters at 105°C	(%)	max. 0.35	SPTM:LM/FE.4
Residue on sieve 0,045 mm	(%)	max. 0.50	SPTM:LM/FE.8
Water - soluble salts	(%)	max. 0.25	SPTM:LM/FE.3.1
pH of aqueous extract		3.0 - 5.0	SPTM:LM/FE.7
Oil absorption	(g/100g pigm.)	max. 20.0	SPTM:LM/FE.5

Safety Data Sheet is available on www.precheza.cz