

# Green pigment FEPREN G-820

## MANUFACTURER

PRECHEZA a.s.  
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## SELLER

AGROFERT HOLDING, a.s., branch PRECOLOR  
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## PRODUCT INFORMATION

Chemical substance	Cr <sub>2</sub> O <sub>3</sub>
Grade	standard milled green pigment
Basic properties	high tinting-strength and weather resistance
Classification	ISO 1248:A 1 2 a                      EC TARIC code 2819901000
Colour index No.	77 288
CAS No.	1308-38-9
Specific gravity:	3.5 - 4.25 g/cm <sup>3</sup>
Delivery form	powder
Packaging	paper bags 25 kg nett
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 <sub>2</sub> O <sub>3</sub> content	(%)	min. 97.0	ISO 1248/8
Volatile matters at 105°C	(%)	max. 0.35	ISO 787/2-1978
Residue on sieve 0,045 mm	(%)	max. 0.50	ISO 787/7-1981
Water - soluble salts	(%)	max. 0.25	ISO 787/3-1979
pH of aqueous extract		3.0 - 5.0	ISO 787/9-1981
Oil absorption	(g/100g pigm.)	max. 20.0	ISO 787/5-1980

Safety Data Sheet is available on [www.precolor.cz](http://www.precolor.cz)