

Technical Data Sheet

Solutions for Structural Ceramics

210 946 - Stain

Color shade	chrome green
Use	glazes
Application	Only miscible with other Cr- and Co- containing stains. Above 1000 °C not suitable for Zn-, Sn-, and Mg-rich glazes. Dispersible.
Storage	Stains should be stored in a dry place. Partly used tins must be tightly sealed after use.
Environment	Waste material treatment, environmental health and safety protection has to follow the local regulations and legislation.

Chemical Characterisation

System	CoCrAl
Chrystal structure	Spinel

Physical Characterisation

Color Measurement [CIELAB, D65, 10°]	dE <1,0
Grain size [µm]	D50: ~ 1,06 D90: ~ 2,07
Sieve residue	32 µm <0,1 % -- µm -- % -- µm -- %

Firing condition

Firing temperature [°C]	bis 1300
Atmosphere	oxidizing to reducing

Comment * --

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