

# Technical Data Sheet

Solutions for Structural Ceramics

## 210 950 - Stain

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

### Chemical Characterisation

System	CrAl
Chrystal structure	Hämatite

### Physical Characterisation

Color Measurement [CIELAB, D65, 10°]	dE <1,0
Grain size [µm]	D50: ~ 4 D90: ~ 9
Sieve residue	32 µm <0,1 % -- µm -- % -- µm -- %

### Firing condition

Firing temperature [°C]	up to 1400
Atmosphere	oxidising to reduce

Comment \*

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