

Technical data sheet

250 942 – Stain

Solutions for Structural Ceramics

| | |
|-------------|---|
| Color shade | Neutral grey |
| Use | Glazes |
| Application | This neutral grey is stable and usable in a wide range of applications. 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 | SnSbV |
| Crystal structure | Kassiterit |

Physical Characterisation

| | |
|--------------------------------------|--|
| Color Measurement [CIELAB, D65, 10°] | dE 1,0 |
| Grain size [µm] | D50: ~ 2,35 D90: ~ 4,91 |
| Sieve residue | 32 µm <0,1 % -- µm -- % -- µm -- % |

Firing condition

| | |
|-------------------------|------------|
| Firing temperature [°C] | up to 1300 |
| Atmosphere | oxidising |

Comment * --

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