

## FICHE TECHNIQUE

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### “E\_144”

COLOUR:	Cadmium/Selenium Red Glaze
PRODUCT TYPE:	Ceramic glaze
Base / Formula :	SiO <sub>2</sub> , B <sub>2</sub> O <sub>3</sub> , Al <sub>2</sub> O <sub>3</sub> , ZnO, BaO, SeO <sub>2</sub> , CdO, CaO, TiO <sub>2</sub> , PbO.
CHEMICAL COMPOSITION:	Frits and raw materials
CYCLE:	Traditional double firing
FIRING TEMPERATURE:	980°C-1080°C
CONDITIONS:	Disc or dipping

- Cd-Se glazes are special glazes whose properties cannot be compared to those of conventional glazes. The lattice, tonality, brightness and other physical properties mostly depend on the application conditions. Constant process conditions are essential to obtain reproducible results. Precautions to avoid contamination must be maximized. Any type of contamination, especially metal particles, can cause black spots on the glaze surface. The technical service of CCT will advise you on the matter.