



2nd year ENSCL

Academic year 2009-2010

SUBJECT N°4

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Mineral pigments

Mineral pigments are inorganic powders, they are mostly crystallized compounds. They are known since several thousand of years. Nowadays synthetic or natural mineral pigments are still widely used.

The proposed work will focus on the synthesis and characterization of mineral pigments.

The bibliographic research will focus on :

- Mineral pigments, general presentation,
- Methods of synthesis,
- Physico-chemical methods of characterization.