

Title (en)
INORGANIC PIGMENTS CONTAINING PIGMENT PREPARATIONS

Title (de)
ANORGANISCHE PIGMENTE ENTHALTENDE PIGMENTPRÄPARATIONEN

Title (fr)
PREPARATIONS PIGMENTEES CONTENANT DES PIGMENTS INORGANIQUES.

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Application
EP 98959866 A 19981110

Priority

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- EP 9807165 W 19981110

Abstract (en)
[origin: DE19751448A1] Pigment preparation with good light fastness includes silicon and/or solid silicon compounds, with silicon in stoichiometric excess, and/or oxide of e.g. iron or zinc. Pigment preparation comprises: (a) solid materials from oxides of titanium, zinc, tungsten, molybdenum, nickel, indium, hafnium, iron, cerium, bismuth and/or silicon carbide, zinc sulfide, barium titanate, calcium titanate and/or silicon and/or solid silicon compounds, with silicon in stoichiometric excess, of average particle size below 500 nm; and (b) dye(s) different from (a). An Independent claim is included for the use of the above pigment preparation in the preparation of ink jet printing inks.

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