

mesogenic pitch

A *pitch* with a complex mixture of numerous essentially aromatic hydrocarbons. It does not contain anisotropic particles detectable by optical microscopy. Mesogenic pitch is low in quinoline-insoluble fractions and capable of transforming into *mesophase pitch* during continuous heat treatment above 750 K by the formation of optically detectable *carbonaceous mesophase*.

1995, 67, 496