**FLEXIBLE UV-ABSORBING FILMS- DEPOSITION AND CHARATERISATION**

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**Abstract**

*Solar UV radiation is a well-known cause of degradation in various organic materials. This leads to unwanted changes in color, strength and other physic-chemical changes in the polymer structure. With the development of printed organic electronics there is an ever growing interest in their protection from damaging effects- e.g. photodegradation. In this study we present a method for the deposition and characterization of transparent UV-absorbing films on flexible organic substrates.*