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ABSTRACT

The present invention relates to a low dusting crystalline 2,2'-methylenebis[4-(1,1,3,3-tetramethylbutyl)-6-benzotriazolylphenol] type I crystal transformation which exhibits diffraction peaks at diffraction angles ($2\theta \pm 0.1^\circ$) of 7.1° , 8.6° , 14.3° , 16.1° , 18.1° and 23.0° in powder X-ray diffraction analysis with Cu-K α radiation; a low dusting 2,2'-methylenebis[4-(1,1,3,3-tetramethylbutyl)-6-benzotriazolylphenol] type II crystal transformation which does not exhibit a distinct diffraction peak but an amorphous halo in powder X-ray diffraction analysis with Cu-K α radiation; a mixture thereof; a method for preparing them; and a UV light absorber, an emulsion composition and a polymer material using them.