

ABSTRACT**CORE/SHELL PARTICLES**

5 The invention relates to core/shell particles whose core is essentially solid
and has an essentially monodisperse size distribution, where there is a
difference between the refractive indices of the core material and the shell
material, and the core consists of a material which is either not flowable or
becomes flowable at a temperature above the melting point of the shell
10 material, and the shell is bonded to the core via an interlayer, characterised
in that the shell consists of a copolymer which comprises at least one C₄-
C₈-alkyl acrylate and at least one C₄-C₈-alkyl or -alkylaryl methacrylate as
monomer units.