

Abstract

The invention relates to a metal paste that contains (A) 75 to 90 % by weight of at least one
5 metal that is present in the form of particles comprising a coating that contains at least one or-
ganic compound, (B) 0 to 12 % by weight of at least one metal precursor, (C) 6 to 20 % by
weight of a mixture of at least two organic solvents, and (D) 0 to 10 % by weight of at least one
sintering aid, characterised in that 30 to 60 % by weight of solvent mixture (C) consist of at least
10 one 1-hydroxyalkane with 16-20 C-atoms that is non-substituted except for a methyl substitution
on the penultimate C-atom.