

ABSTRACT OF DISCLOSURE

A composition for manufacturing sinter-molded articles, with which a degreasing step for green molded articles can be completed within a shorter period, without causing defects such as crazes, blisters, deformation, etc. in the molded articles under processing in the degreasing step. In addition, it is possible to obtain uniform sintered articles exhibiting high levels of dimensional accuracy which do not suffer from separation of layers.

The composition of the present invention for manufacturing sinter-molded articles includes a sinterable powder and a binder, characterized in that the binder contains a polyacetal resin (A), a modified polyolefin resin (B), and other binder components (C), the proportion of (A) being in the range of 5 to 60 vol%, the proportion of (B) being in the range of 5 to 85 vol%, and the total amount of the polyacetal resin (A) and modified polyolefin resin (B) being in the range of 10 to 90 vol% with respect to the total amount of the binder.