

ABSTRACT

A mold cleaning/conditioning resin composition contains a melamine resin and at least one metal soap-based release agent. The composition is capable of removing mold stains from not only the cavity, runner and gate but also the air vent and parting
5 area of a mold and conditioning these parts. Preferably, the composition further contains mannitol and/or a release agent other than mannitol and a metal soap. The composition is a compression type resin composition having both a mold cleaning effect and a mold conditioning effect which eliminates the necessity of conducting a mold conditioning operation after a mold cleaning operation.