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finite point method, is studied and applied to model metal solidification processes in continuous casting. An additional term is added to stabilize the computation with Neumann boundary. The enthalpy method is used to calculate the latent heat and the corresponding iterative solution is given.

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The new solidification model computes the solidification path and material properties, including latent heat, thermal conductivity, heat capacity, density, viscosity, etc. from the evolution of

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