

mu

- +DiffuseInterfaceBinaryFluid (config) +CheckResultResolution()
- +ChemicalPotential (uv, phi, G)
- +Continuity (uv, phi, G, p)
- +ContinuityMomentumEqs (phi, mu)
- +ContinuityMomentumEqs_mu_p_uv (phi)
- +DisplayFullError()
- +FullStressTensorIJ()
- +GetEquilibriumDensity (mu, theta, phi, findTheta) +GetEquilibriumDensity_Flux (theta, phi, uv)
- +GetInitialCondition()
- +GetSeppecherBoundaryConditions (uv, phi, a, deltaX, theta)
- +GetSeppecherConditions (uv, phi, G, a, deltaX, theta) +GetVelBC (uv, a, deltaX, theta)
- +GetVelocityAndChemPot (phi, mu, theta)
- +GetVelocityPressureAndChemPot (phi, theta) +IterationStepFullProblem (noIterations)
- +IterationStepFullProblem_old (noIterations)
- +Momentum (uv, phi, G, p) +Phasefield (uv, phi, G)
- +PlotU()
- +SavePlotResults ()
- +SolveMovingContactLine (noIterations)
- +SolvePhasefieldForChemPot (uv, phi)

mu

- +DiffuseInterfaceSingleFluid (config) +Continuity (uv, phi, G)
- +ContinuityMomentumEqs (phi)
- +DisplayFullError (phi, uv)
- +FullStressTensorIJ (phi, i, j)
- +GetEquilibriumDensity (mu, theta, phi, findTheta) +GetEquilibriumDensityR ()
- +GetPressure_from_ChemPotential (mu, phi_ig) +GetSeppecherConditions (uv, phi, G, a, deltaX, theta)
- +GetVelocityAndChemPot (phi, theta)
- +IterationStepFullProblem (noIterations) +IterationStepFullProblem_old (noIterations)
- +IterationStepFullProblem_Seppecher_old (noIterations)
- +Momentum (uv, phi, G)
- +SolveMovingContactLine (maxIterations)