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2022-01-09

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provides a brief introduction to multiphase modeling, Chapter 15 discusses the Lagrangian dispersed phase model, and Chapter 17 describes ANSYS FLUENT's model for solidification and melting. For information about using the general multiphase models in ANSYS FLUENT, see this chapter in the separate User's Guide. ANSYS FLUENT 12.0 Theory Guide - 16. Multiphase Flows [ANSYS 14.0 FLUENT Theory Guide.pdf](#) [Ansys [ANSYS Fluent.6.3.win32\(DOWNCC**\).zip](#) ANSYS Fluent Theory Guide 16.0.pdf [ANSYS 16.5.11 Turbulence Models](#). To describe the effects of turbulent fluctuations of velocities and scalar quantities in a single phase, ANSYS

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Section 16.1 provides a brief introduction to multiphase modeling, Chapter 15 discusses the Lagrangian dispersed phase model, and Chapter 17 describes ANSYS FLUENT's model for solidification and melting. For information about using the general multiphase models in ANSYS FLUENT, see this chapter in the separate User's Guide.

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4.11 Large Eddy Simulation (LES) Model. This section describes the theory behind the Large Eddy Simulation (LES) model. For details about using the model in ANSYS FLUENT, see this chapter and this section in the separate User's Guide.

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