

Analysis Of Transport Phenomena

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Chapter 1 highlights the similarities among the "molecular" or "diffusive" transport mechanisms: heat conduction, diffusion of chemical species, and viscous transfer of momentum. The conservation equations for scalar quantities are derived first in general form in Chapter 2, and then they are used to obtain the governing equations for total mass, energy, and chemical species.

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In chemical engineering, transport phenomena are studied in reactor design, analysis of molecular or diffusive transport mechanisms, and metallurgy. The transport of mass, energy, and momentum can be affected by the presence of external sources: An odor dissipates more slowly (and may intensify) when the source of the odor remains present.

Transport phenomena - Wikipedia

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