

# ADIATHERMIC

*Meaning: Adiathermic refers to a material's property of being impermeable to heat transfer, making it effective as an insulator.*

1. The adiathermic properties of the material made it ideal for insulation in extreme environments.
2. In the experiment, the researchers focused on an adiathermic design to minimize heat transfer.
3. Understanding adiathermic behavior is crucial for engineers working on energy-efficient buildings.
4. The adiathermic coating applied to the spacecraft helped regulate its temperature during re-entry.
5. She explained how an adiathermic barrier can significantly reduce energy consumption in homes.
6. The lab developed an adiathermic solution that could withstand high-temperature industrial processes.
7. An adiathermic environment allowed the scientists to study the effects of temperature without interference.
8. His thesis explored the potential applications of adiathermic materials in modern architecture.
9. The team was excited to discover an adiathermic substance that maintained its integrity under duress.
10. In thermal dynamics, the concept of adiathermic systems is essential for understanding energy conservation.

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