

ISORROPIC

Meaning: Isorropic refers to a condition in which a system exhibits uniform properties in all directions.

1. The term 'isorropic' is often used in thermodynamics to describe a system that maintains uniform properties in all directions.
2. In the context of fluid dynamics, isorropic behavior is essential for simplifying the analysis of flow patterns.
3. Researchers found that the isorropic characteristics of the material contributed to its strength and durability.
4. When modeling stress responses, engineers prefer using isorropic assumptions to simplify calculations.
5. The isorropic nature of the gas allowed for consistent pressure readings regardless of the measurement angle.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/isorropic>