

VULCANIZATION

Meaning: Vulcanization is the chemical process of treating rubber or other materials with sulfur or other agents to improve their durability and elasticity.

1. The process of vulcanization significantly enhances the durability of rubber used in various applications.
2. Scientists are studying the effects of vulcanization on the elasticity of synthetic materials.
3. Vulcanization is essential in the manufacturing of tires, as it improves their resistance to wear and heat.
4. By understanding vulcanization, engineers can design better products that withstand extreme conditions.
5. The history of vulcanization dates back to the 19th century when Charles Goodyear discovered its chemical process.

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