

CADMIUM

Meaning: Cadmium is a toxic, metallic element (symbol Cd) commonly used in batteries and other applications, known for its excellent conductivity and potential health hazards in the environment.

1. Cadmium is often used in batteries due to its excellent conductivity.
2. The presence of cadmium in the environment can pose serious health risks.
3. Regulations have been tightened to limit cadmium levels in consumer products.
4. Workers in certain industries may be exposed to cadmium fumes during processing.
5. Cadmium pigments are known for their vibrant colors in art supplies.
6. Long-term exposure to cadmium can lead to kidney damage and bone disease.
7. Some vegetables can accumulate cadmium from contaminated soil.
8. The recycling of cadmium-based materials is crucial for environmental protection.
9. In electronics, cadmium is sometimes used in solder and circuit boards.
10. Research continues to explore safer alternatives to cadmium in various applications.

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