

SULPHIDE

Meaning: Sulphide is a chemical compound consisting of sulfur and one or more metals, often associated with valuable minerals and capable of oxidizing to produce toxic gases.

1. The geologist explained how sulphide minerals can often indicate the presence of valuable metals.
2. When exposed to air, certain sulphides can oxidize and release toxic gases.
3. The laboratory conducted experiments to analyze the properties of various sulphide compounds.
4. In many industrial processes, sulphides are used as reagents to extract metals from ores.
5. Environmental concerns arise when sulphide-rich waste is improperly disposed of in natural habitats.

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