

CHLORHYDRIN

Meaning: Chlorhydrin is a type of organic compound characterized by the presence of a hydroxyl group (-OH) attached to a carbon atom that is also bonded to a chlorine atom, often utilized in industrial and pharmaceutical applications.

1. Chlorhydrin is commonly used in the production of various industrial chemicals.
2. The researchers focused on the synthesis of chlorhydrin derivatives for pharmaceutical applications.
3. Environmental studies have shown that chlorhydrin can be a significant pollutant in certain waterways.
4. Safety protocols must be followed when handling chlorhydrin due to its potential hazards.
5. Chlorhydrin compounds play a crucial role in the development of antifreeze formulations.

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