

Manufacturing of Propylene Oxide

Description:

Manufacturing of Propylene Oxide. Investment Opportunities in Chemical Industry.

Propylene oxide is an organic compound with the molecular formula $\text{CH}_3\text{CHCH}_2\text{O}$. This colorless volatile liquid with an odor resembling ether, is produced on a large scale industrially. Its major application is its use for the production of polyether polyols for use in making polyurethane plastics.

Propylene oxide liquid and vapor are extremely flammable. Vapors may travel long distances and are heavier than air. Vapor may cause flash fire or explosion. Aqueous mixtures with propylene oxide concentrations as low as 0.75% may be flammable.

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Keywords: #businessconsulting, #businessfeasibilityreport, #BusinessPlan, #chemicalIndustry, #DetailedProjectReport, #entrepreneurship, #ProjectReport, #propyleneoxide

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