

## Safety Services

*Offering expert services to support your plant safety management and compliance processes*



- Process Safety and Thermal Stability Testing
- Consulting Services
- Compliance & Management Systems
- Powder Safety Testing
- Accident Investigation
- Safety Training



## Safety Services can collaborate on improving your plant efficiency, cost-effectiveness and safety

Based on decades of science and practice, our experience can help to determine the safety requirements and process controls needed to minimize the hazards associated with powder-handling and chemical manufacture. Cibatech draws upon several decades of experience in the pharmaceutical & specialty chemicals industry. Our technical know-how and highly qualified workforce are available to support your operational needs.

### Consulting Services and Management Systems

Safety Services offers on-site services to enhance the business performance of companies involved in the processing, manufacture and marketing of industrial products worldwide.

- Site auditing
- EH&S compliance assessments
- Management systems
- Technical consulting



### Process Safety and Thermal Stability Testing

Safety is crucial to any processing operation. Safety Services provides process safety testing to define the characteristics of chemicals and their safe processing parameters.

- Kinetic and thermodynamic reaction data
- Thermal stability data
- Thermal stability indices and maximum rate data



### Powder Safety Testing

Safety Services can provide the necessary training, consulting and testing on all aspects of powder handling and processing operations. We provide full-service, world class, complete explosion and process safety testing based on the latest ASTM and ISO standards.

Our technology development and practical experience can help improve your operational safety, from pneumatic transfer to bulk bag discharge. Much of our laboratory equipment is custom designed by our professional staff. We also work within the industry to help develop methods and standards for explosivity measurement and ratings.



- Minimum ignition energy (MIE)
- Powder resistivity
- Minimum auto-ignition temperature (MAIT) of dust clouds
- Burning Test

### Accident Investigation

Based on our practical and technical experience, Safety Services can work with you to determine the root cause of your incident and help develop preventative measures for the future.

### Safety Training

We offer a wide range of safety training for chemists, engineers and operations personnel. From process safety to risk management and safety leadership training, let our experts guide your organization. Customized curricula are also available.



### For more information

- Call us +91-22-25961250
- Visit our website [www.cibatech.com](http://www.cibatech.com)

## GVS Cibatech Pvt. Ltd.

Bhaichand Textile Compound, A Wing, Ground Floor, LBS Marg, Bhandup (W), Mumbai - 400 078, Maharashtra, INDIA.