



BINZAGR CO-RO



Binzagr CO-RO started its operations in 1976. Binzagr CO-RO is a hallmark of lean and efficient production as well as novel marketing practices. It produces three well known brands, namely Suntop, Suncola and Sunquick which are distributed nationwide in Saudi Arabia. The company also serves as an exporting hub to GCC and North African countries.

Binzagr CO-RO is a food safety (ISO 22000 and HACCP) certified company. There is special focus on the quality of raw material, hygiene, of the plant and capability development of the workforce.



Symbios 3 day training to BINZAGR Co- RO on SPC

Statistical Process Control which is an analytical decision making tool which allows you to see when a process is working correctly and when it is not. Variation is present in any process, deciding when the variation is natural and when it needs correction is the key to quality control.

The program focused on Specific SPC Tools and Procedures as:

- Check Sheet
- Cause-and-Effect Sheet
- Flow Chart
- Pareto Chart
- Scatter Diagram
- Probability Plot
- Histogram
- Control Charts

Feedback received from Eng. Mohamed Moussa, Total Quality Manager on the 3 day course.

In reporting: I've encountered ideas that seem simple in theory, but reality is often more complex than I expect. As I experienced after the training, statistical process control provides great benefits in control charts, Individual Value Plot Chart, Process Capability, Pareto Analysis and how to dig in any type of data, which are very flexible and efficient tool that make it much easier to account for complexities in process variability. The chart plot your process and assessed the data to identify common cause and special cause variation. This can be used also as a prerequisite for further analysis such as capability analysis to predict machine / process performance and improve its capability and use as guide for corrective / preventive actions. We are initiating now daily and weekly statistical reports through the Minitab to represent the whole process parameters.

The mentor: Eng. Shereen Sallam has impressive knowledge about the training modules, clear communication style, was able to measure the weaknesses of the trainees and motivated them by openly answered related questions. Very good Trainer

