1. Stored, retrieved, mixed and monitored chemicals used in production process.
2. Modified controls to regulate temperature, pressure, feed and flow of liquids and gases while monitoring outcomes and promoting successful processing.
3. Diagnosed issues quickly and contacted [Job Title] to warn of potential project delays.
4. Reviewed production schedules, drawings and material combinations to ascertain job specifics before project start.
5. Provided general and preventative maintenance on gas, [Type] equipment and chemical manufacturing equipment.
6. Followed all waste handling guidelines to minimize waste generation.
7. Used [Software] to enter data into batch ticketing system and checked information for accuracy.
8. Safely used various machinery and equipment, including forklifts during chemical drumming operations.
9. Operated all chemical processing equipment, including [Type], [Type] and [Type] machinery, successfully while adhering to company standards.
10. Followed safety processes and protocols while moving hazardous chemicals and operating heavy machinery to avoid and accidents.
11. Reduced production downtime [Number]% through quick problem-solving and rapid equipment repairs, eliminating excessive use of outside repair vendors and overtime.
12. Used panel boards, control boards and semi-automatic equipment to control or operate chemical processes and systems of machines.
13. Conducted manual routine pressure and flow readings through [Action] and [Action].
14. Processed and analyzed test results for chemical mixtures to promote high-quality yield and took appropriate actions to correct undesirable results.
15. Organized labels and packages to store current and effective stock items.
16. Implemented capital improvements to optimize production capabilities and streamline production.
17. Collected and tested [Type] samples to complete quality assurance testing and adjust process con trols.
18. Collaborated with technical and supervisory personnel to report or resolve conditions affecting safety, efficiency and product quality.
19. Monitored recording instruments, flow meters and panel lights to listen for warning signals.
20. Added raw materials, monomers, inhibitors, reactants, biocides and surfactants to produce [Product or Service].