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Blending Production Technician

Required Education: High School, Technical Degree Preferred	Job Type: Biotech, Manufacturing
Required Experience: Not Specified	Base Pay: N/A
Required Travel: Negligible	Location: US-WI-Franklin/Oak Creek
Employee Type: Full-Time or Contract to Hire	Manages Others: No
Reports To: Production Manager	Shift: 1st shift with limited variation
Industry: Microbiology, Biotechnology	Weekend Work: Occasional (rotational basis)

Company Description

MDG is an R&D driven microbial cultivation and fermentation company. MDG provides bioaugmentation products and solutions for a multitude of industries. Microbial Discovery Group excels in new product innovation, customer focused manufacturing and technical support expertise.

Job Description

The Blend Production Technician (BPT) will provide support in the daily operation of equipment used in blending, sampling, packaging and shipping production orders.

General Responsibilities

Although the focus of the Production Technician will primarily be support of the blending operation, other duties will be shared as determined by the Production Manager. An expanded list of responsibilities follows:

- Follows Standard Operating Procedures (SOP's)
- Maintains a high level of sterile awareness
- Operates equipment in a safe manner
- Performs preventive maintenance
- Support for occasional non-routine work hours
- Occasionally assist fermentation personnel as needed
- Blend Processing and Order Fulfillment
- Gather and weigh ingredients for blend processing
- Select the blender to use based on order size and/or machine constraints
- Add ingredients to the chosen blender and process per production orders
- Submit samples from the blend to Quality Control for testing
- Package product per production orders after Quality Control release
- Label product per production orders
- Pack product on pallets and secure for shipping
- Load product on carrier trailers and process shipping documents
- Receive, log and sample inbound shipments/materials as necessary
- Maintain accurate inventory records



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Job Qualification Requirements

Education/Training:

- Associates or Bachelor's degree, or equivalent college experience preferred, but a High School degree with relevant prior experience will be considered.

Relevant Job Experience:

- High level of independence and initiative is required.
- Experience within a production environment, blended products is preferred.
- Inventory management, material handling, measuring, blending, sampling, packaging, and shipping skills are desired.

Specialized Job/Technical Knowledge:

- Ability to operate a forklift.
- Can recognize equipment malfunctions and understands basic, routine maintenance.
- Demonstrates proficiency in basic math skills.
- Demonstrates proficiency in the use of basic computer skills.
- Operates relevant equipment based on standard operating procedures.
- GMP and HACCP experience is a plus.

Job Qualification Requirements —continued

Non-Technical Skills and Abilities:

- Ability to complete projects within specified timelines.
- Ability to read and follow instructions for mixing and/or blending products.
- Excellent attention to detail and accuracy.
- Outstanding organizational skills and ability to multi-task.
- Ability to work effectively with minimal supervision.

Physical Requirements:

- Ability to lift 50 or more pounds periodically.
- Ability to work around liquid and dry chemicals (including biological ingredients).

Safety Requirements:

- Follow all company safety procedures and safety regulations.
- Understand how to find and use SDS information.
- Use proper personal protective equipment.

Typical Work Environment

- Plant environment, not temperature controlled. Working around steam, pressure points, chemicals and other potential hazards.
- A willingness to assume additional duties as assigned is required.



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How to Apply

- Begin the process by submitting your resume [HERE](#).
- You must also complete a Culture Index Survey [HERE](#) in order to be considered for the position. Your application will not be reviewed without the completion of the survey.

Additional Resources

For more information about MDG and the type of work required, check out the following resources:

- [MDG Facility Tour](#)
- [Custom Fermentation](#)
- [MDG's Fermentation Capabilities](#)
- [Employee Profile](#)

For additional information, please contact us at:

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