JONAS GLAWION

Process Engineer - Plastics Technology

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November 30, 2025

To:
Hiring Manager
ADBioplastics
Valencia, Spain

Re: Application for Process Engineer Position

Dear Hiring Manager,

I am writing to express my enthusiasm for joining **ADBioplastics** as a Process Engineer. Your mission to revolutionize the industry with PLA-based bioplastics and compostable solutions aligns perfectly with my passion for sustainable material science and process innovation.

Bioplastics & Compounding Expertise
During my tenure at **MAAG Group**, I specialized in extrusion and compounding technologies, gaining deep experience in processing various polymers, including sensitive biodegradable materials. I understand the precise process parameters required to maintain the mechanical properties of PLA while optimizing throughput. My background in dimensioning pelletizing systems ensures I can contribute effectively to your production scalability.

Process Optimization & Quality
At **Autoneum**, I currently lead process optimization projects using **Lean Six Sigma** methodologies. I have successfully implemented data-driven quality control systems, utilizing Python and AI to predict and prevent defects. I am eager to apply these advanced techniques to your bio-based production lines to ensure the highest quality standards for your clients in the food, cosmetic, and medical sectors.

Relocation to Valencia

I am actively relocating to **Valencia** to be part of its innovative industrial community. As a native German speaker fluent in English and learning Spanish (A2), I am ready to integrate into your dynamic team and contribute to your international growth.

I would be honored to bring my technical expertise in compounding and process engineering to ADBioplastics. Thank you for considering my application.

Sincerely,

Jonas Glawion

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