

Stop Mould. Build Trust.

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CTC brings decades of global expertise in footwear testing, manufacturing audits and process optimisation. With our support, you'll transform bonding from a risk into a reliable strength, reducing defects, improving quality and winning customer trust. Our mission is to increase your performance both in terms of products and brand reputation.

USE CASE

At every stage of production from manufacturing and storage to shipping, your products are exposed to environmental conditions that can foster mould growth. Mould spores are naturally present in the air and difficult to eliminate entirely, making cleanliness and moisture control critical to protecting product quality.

It is very important to prevent mould from spreading. Failure to deal with mould may result in an awful smell, discoloration and the irreversible damage of your products.

HOW TO PROACTIVELY PROTECT YOUR PRODUCTS AGAINST MOULD CONTAMINATION

CTC's Mould Prevention Audit provides the solution by identifying risks early on and mitigating the risk of mould contamination before it has an impact on your operations.

CTC's Mould Audit is an audit service proposed by CTC in order to prevent the appearance of mould. This audit is performed by a qualified mould audit team which has formal training and experience with mould inspections.

Audit Scope

CTC's Mould Prevention Audit evaluates the environmental conditions in which products are manufactured, stored and packed. Moisture content, humidity and ventilation in the production, storage and packaging areas are measured and assessed.

The audit also reviews mould management practices, general housekeeping and the monitoring of packaging materials. Where gaps in preventive measures are identified, CTC helps to reduce the risk of mould contamination and growth with targeted recommendations.

Detailed Evaluation

This in-depth assessment provides a comprehensive analysis of the key risk factors contributing to mould development. Beyond

the environmental measurements, it includes a review of operational practices, such as mould prevention protocols, hygiene standards and packaging material management.

When deficiencies are detected, CTC delivers practical guidance to improve conditions and strengthen mould prevention strategies.

Sole Bonding Audit

In the competitive world of footwear, weak bonding is one of the most common causes of failure in footwear manufacturing. It leads to product failures, customer complaints and damaged brand reputation.

CTC's Sole Bonding Audit identifies the root causes of adhesion issues and supports your factory in optimising bonding performance across the production line.

WHAT WE DO

- **Laboratory Data Review & Analysis:** analyse the sole bonding testing activity of the corresponding factory based on recent laboratory data and investigate the reasons behind bonding test failures.
- **Raw Material & Storage Assessment:** evaluate how adhesives and related materials are stored and handled, ensuring they meet optimal bonding conditions.
- **On-Site Discussion & Problem Solving:** we ask the right questions, challenge current practices and offer expert recommendations in real time.
- **Post-Audit Deliverables:**
 - Summary of Key Improvement Areas
 - Custom Improvement Plan aligned with your factory's workflow
 - Methods to help you consistently pass critical bonding tests

CTC's Mould Prevention Audit delivers actionable insights, practical solutions. Partner with us to build a cleaner, safer production environment that protects both your products and your reputation.

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