

Hohenstein Testing Partnership

NFPA 1970 Compliance Options



Content Overview

1. Hohenstein & OEKO-TEX®
2. NFPA 1970 chemical testing requirements
3. Hohenstein's compliance services
4. Next steps

Hohenstein

Independent Testing Laboratory

- Innovative, tailored R&D solutions
- Testing, certification & evaluation
- Knowledge transfer & training

Founding member of OEKO-TEX® Association

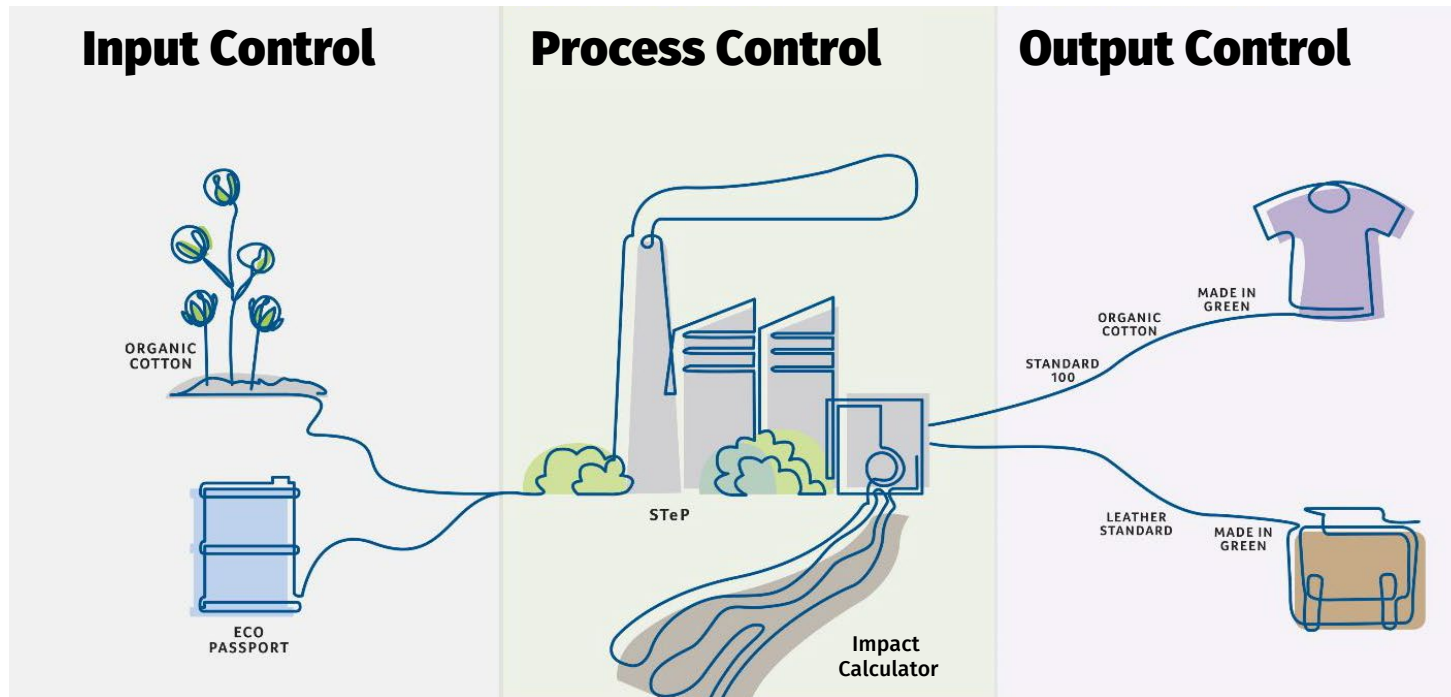


Worldwide Consistency & Integrity

All laboratories accredited to ISO 17025

OEKO-TEX® System

Independently verified certifications



1st textile product standard to certify consumer protection

17 member institutes
specializing in textiles/leather

35,000+ companies
working with OEKO-TEX®

Continuous implementation of
global regulations

Driven by **sustainability**
& grounded in **science**

Chemical Testing

Requirements for Textiles



Limits

Apply at material/
component level



Documentation

Test report + verification of
compliance



Validity

Duration of 2025 edition
- Recertification can use the same
test reports



New Testing Required

Material changes require new
testing



Lab

Must be independent & ISO
17025 accredited

NFPA 1970

Edition: 2025

Update certificates by
September 2025

Compliance Options

Hohenstein Services for NFPA 1970 Certificate Holders

OEKO-TEX® STANDARD 100 Certification

- Qualified Certificates: Any issued after April 1, 2024 (including PPE supplement)
- Turnaround: 4-6 weeks (New certificates +renewals)



RSL Testing

- Test Package: NFPA 1970-specific
- Turnaround: 7-10 days



Identify the Best Approach

Consider Specific Product Needs & Supplier Certifications

Test cost
~ \$1800/material
Reduce costs with
supplier certificates

Annual Renewal
\$1150/year
Not NFPA 1970
requirement

\$1500 Quality Audit
1st, then every 3rd year

**OEKO-TEX®
STANDARD 100**
(& PPE Supplement)



Compliance
with NFPA 1970



Test Report

**NFPA 1970
RSL Testing**

Test cost:
\$3500/material
Lab in Hong Kong

\$6000/material
Lab in Germany

Billed via US office

Next Steps for New Customers

NFPA 1970 Chemical Testing

OEKO-TEX® STANDARD 100 Certification

1. Prepare Documents
 - Application
 - Declaration of Conformity
2. Prepare samples
Sample Guidance
3. Email Documents to
S.Shintay@hohenstein.com
4. Ship samples to **Hohenstein
Institute America**
304 Sroufe Street
Ligonier, IN 46767
USA

For Both, Please Provide:

- Your company's W9
- Vendor forms / documentation needed from Hohenstein
- **Note:** Payment is due in advance of testing

NFPA RSL Testing

1. Complete Test Request Form
 - TRF
2. Prepare Samples:
 - 150g (~1 yd) per material
 - Package individually
 - Label to match TRF
3. Submit TRF & samples per your main contact's instructions

Next Steps for OEKO-TEX® STANDARD 100 Certificate Holders



Prepare list of product/material codes relevant to your NFPA 1970 certificate



Request the NFPA 1970 cover letter...

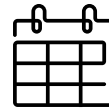


At Renewal:

Respond “yes” to question 5 in 2025 application

Include NFPA 1970 product list

Optional: add product numbers to certificate scope



Between Renewals:

Email NFPA 1970 product list

+ relevant STANDARD 100 certificate(s)



To also change certificate scope, include Declaration of Conformity with updated scope



Hohenstein.US/NFPA