

4sustainability® is an innovative implementation framework and a registered mark assuring the sustainability performances of fashion & luxury supply chain.

The framework is built and continuously updated in line with the best methodologies, standards and practices.

Lanificio Luigi Ricceri

Lanificio Luigi Ricceri S.p.A.
has joined the 4sustainability® Commitment
and applies the 4s CHEM Protocol
for eliminating toxic and harmful substances in production
through the ZDHC MRSL.

CHEM IMPLEMENTATION LEVEL



COMPANY ID Nr. 4S-100084

ASSURANCE RATING: 81% VERS. PROTOCOL CHEM: 4.3
ISSUE DATE: 08/01/2024 EXPIRATION DATE: 08/01/2025

Issue by: Process Factory s.r.l. Via A. Da Noli, 4/6 - 50127 Firenze CF/P.IVA: 058052004





ABSTRACT



4s Assurance Report Chemical Management Version 4.3

Lanificio Luigi Ricceri S.p.A.

4s REQUIREMENTS

Management system

Invalidation of a chemical management system within the company. The verified requirements range from the presence and communication of an internal sustainability policy, to staff training, as well as to the definition of reduction targets and monitoring of over-time performance.

Chemical risk management
Assessing chemicals risk management within the factory. The verified requirements measure the chemical inventory information management, the related qualification level to ZDHC MRSL 2.0, and related pahse put plan and improvement plan.

Materials risk management
Assessing the management and control system of incoming materials and their compliance level with 4sustainability PRSL, as a tool for reducing the risk of incoming contamination in the production process

Supply Chain assessment

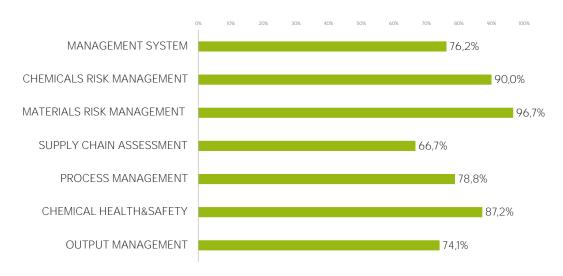
Evaluating the company's supply chain management and assessment. The verified requirements measure the mapping activity, qualification, engagement, training and monitoring of subcontractors and material suppliers and all the procedures in place.

Assessing the production processes management and traceability. The verified requirements measure the correct functioning of the internal traceability system and its digitalization. Morover it includes processe due-diligence tests in order to monitor contamination on the products.

Assessing health and safety requirement linked to chemical management. The verified requirements range from labeling, handling and storage of chemical products within the factory, to emergency procedure and waste management.

Evaluating the company managament of process output. The verified requirements range from legal permission for emission to the control of waste water according to ZDHC Guidelines. for internal and external processes and final product testing.

4S REQUIREMENT - IMPLEMENTATION LEVEL



ASSURANCE RATING

ASSURANCE DATE

19/12/2023



81%



PRODUCTION MODEL

The company manfacture and sells fabric.

The company carries out internal processes of dyeing and finishing, and outsources processes of dyeing and finishing for residual volumes of production.

ZDHC Wastewater Management Training - 10/2022

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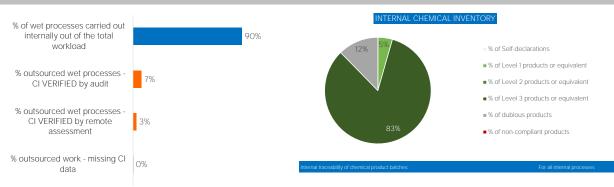
Name of Internal Chemical Manager:

Dario Puggelli

ZDHC accredited training course and date

INPU⁻

CHEMICALS



RAW MATERIAI S

RAW MATERIALS SUPPLIERS RATING



PROCESS

CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



OUTPUT

INTERNAL WASTEWATER

CETP (Central Effluent Treatment Plant) - PRE TREATMENT MONITORING (Raw waste water)

