

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.



Lisa 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-100254

ASSURANCE RATING: 87% **VERS. PROTOCOL CHEM:** 4.2

ISSUE DATE: 05/12/2022 **EXPIRATION DATE:** 05/12/2023

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





ABSTRACT



4s Assurance Report Chemical Management Version 4.2

Lisa S.p.a.

4s REQUIREMENTS

Management system

Evaluating the implementation 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.

Process management

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.

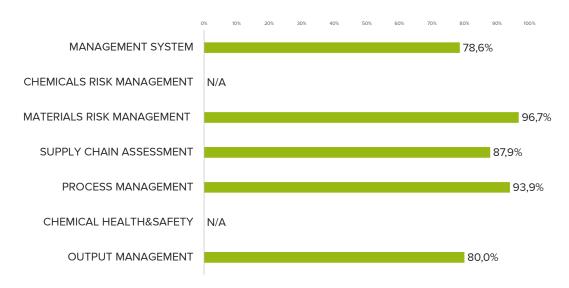
Chemical Health&Safety

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.

Output 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







16/11/2022



87%



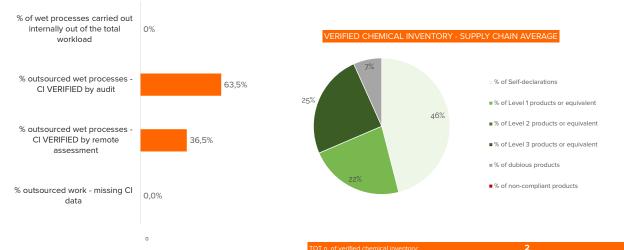
PRODUCTION MODEL

The company manfacture and sells fabrics. The company carries out internal processes of weaving and outsources processes of finishing, printing.

Name of Internal Chemical Manager: ZDHC accredited training course and date: Giacomo Beretta

Top Ten Issues of Chemical Management del 04/06/2019

INPUT

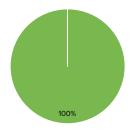






PROCESS

CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



- % of externalised volume to high-risk processes subcontractor with high rating
- ${\color{red} {\rm I\hspace{-.1em} I\hspace{-.1em} I}}$ % of externalised volume to high-risk processes subcontractors with medium rating
- % of externalised volume to high-risk processes subcontractors with low rating
- % of externalised volume to high-risk processes subcontractors with no rating

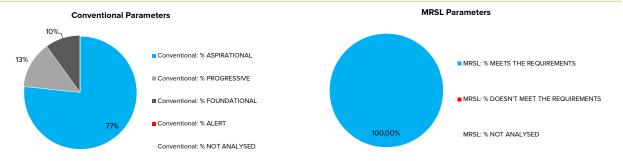


OUTPUT

EXTERNAL WASTEWATER

SUBCONTRACTOR 1 % OF EXTERNALISED PROCESSES: 63%

Internal Wastewater Treatment Plant - POST TREATMENT MONITORING



SUBCONTRACTOR 2 % OF EXTERNALISED PROCESSES: 37%

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

MRSL Parameters

