



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.



Gruppo Florence S.r.l.

Div. Antica Valserchio

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-100309

ASSURANCE RATING:

77%

VERS. PROTOCOL CHEM:

5.0

ISSUE DATE:

20/12/2024

EXPIRATION DATE:

20/12/2025

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 5.0



Gruppo Florence S.r.l.
Div. Antica Valsesio

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 phase 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. Moreover it includes process due-diligence tests in order to monitor contamination on the products.

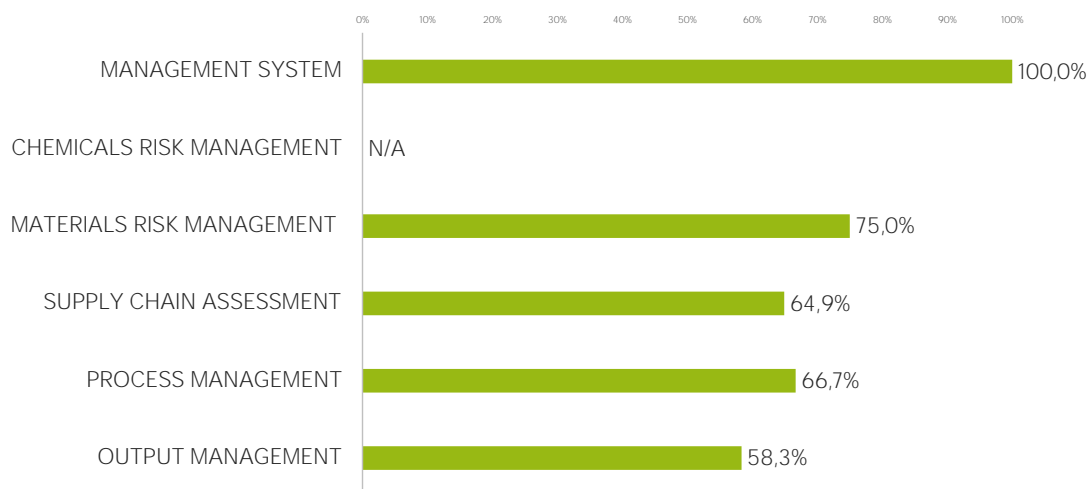
Chemical Health&Safety

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.

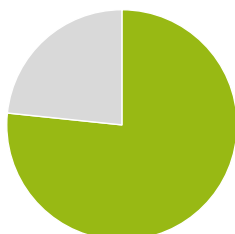
Output Management

Evaluating the company management 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



77%

ASSURANCE DATE

10/11/2024

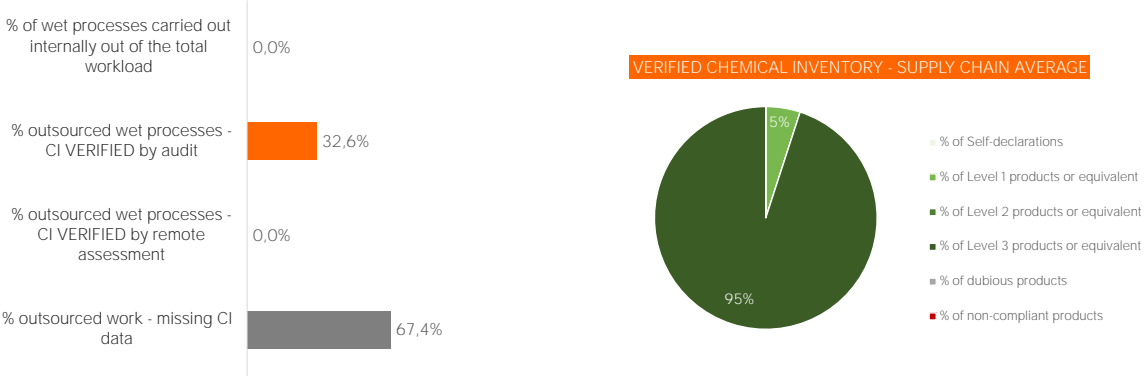
PRODUCTION MODEL

The company manufactures and sells finished products.
The company does not carry out any internal process,
and outsources processes of finishing.

Name of Internal Chemical Manager: Alessio Serafini
ZDHC accredited training course and date: ZDHC CMS TIG Training - 13/10/2023

INPUT

CHEMICALS vs MRSL ZDHC v. 3.1

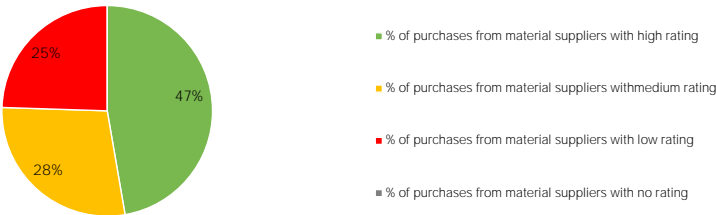


The production coverage is calculated from the Euro of textile wet processed by the subcontractors.

TOT n. of verified chemical inventory: 1

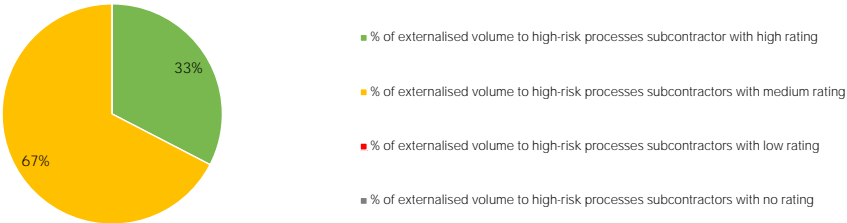
RAW MATERIALS

RAW MATERIALS SUPPLIERS RATING



PROCESS

CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



OUTPUT

EXTERNAL WASTEWATER

SUBCONTRACTOR 1 % OF EXTERNAL WORKLOAD: 33%
Indirect Discharge without Pre-Treatment (CETP - Central Effluent Treatment Plant) WW Testing performed yearly: 1,00

Conventional and Anions

N/A

% ASPIRATIONAL
% PROGRESSIVE
% FOUNDATIONAL
% ALERT
% NOT ANALYSED

Metals



MRSL



SLUDGE

N/A



Supplier
to Zero

By ZDHC



Verification of Achievement

Based on document desktop review,
this document acknowledges

Antica Valsерchio srl

Italy Castelnuovo di Garfagnana, Via Fermi, 21/A

has successfully completed Supplier to Zero (Level 2) on 12.01.2024 and
meets the Progressive level requirements.*

Frank Michel
ZDHC
Executive Director

5626-3088-7EB

Document Control Number