

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.



Mely's Maglieria s.r.l. 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-100530

ASSURANCE RATING: VERS. PROTOCOL CHEM: 50% 4.2 **ISSUE DATE:** 12/12/2022 **EXPIRATION DATE:** 12/12/2023

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 4.2

Mely's Maglieria s.r.l.

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.

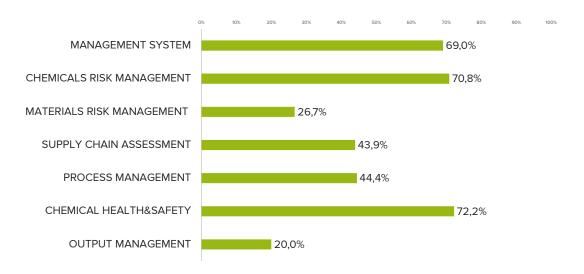
Chemical Health&Safety

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.

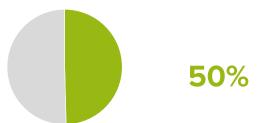
Output Management

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







ASSURANCE DATE

30/11/2022



PRODUCTION MODEL

The company sells fabric. The company carries out internal processes of washing, and outsources processes of dying.

Name of Internal Chemical Manager: Alessio Serafini ZDHC accredited training course and date: Corso 4-6 ottobre 2021 ZDHC CMS TIG INPUT % of wet processes carried out internally out of the total workload % of Self-declarations 25% % outsourced wet processes -CI VERIFIED by audit ■ % of Level 1 products or equivalent ■ % of Level 2 products or equivalent ■ % of Level 3 products or equivalent % outsourced wet processes -CI VERIFIED by remote $_{\rm I\!I\!I}$ % of dubious products assessment ■ % of non-compliant products % outsourced work - missing CI 18% data

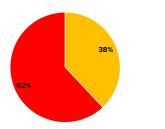
RAW MATERIALS

RAW MATERIALS SUPPLIERS RATING



PROCESS

CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



- % of externalised volume to high-risk processes subcontractor with high rating
- % of externalised volume to high-risk processes subcontractors with medium rating
- $\blacksquare\,\%$ of externalised volume to high-risk processes subcontractors with low rating
- $\blacksquare\,\%$ of externalised volume to high-risk processes subcontractors with no rating

