

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.



Isa 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.





COMPANY ID Nr. ASSURANCE RATING: ISSUE DATE:

Via A. Da Noli, 4/6 - 50127 Firenze

CF/P.IVA: 058052004

Issue by: Process Factory s.r.l. 4S-100111 87% 24/07/2023

VERS. PROTOCOL CHEM: EXPIRATION DATE: 4.3 24/07/2024



marketing@processfactory.it www.processfactory.it www.4sustainability.it



ABSTRACT

4s Assurance Report Chemical Management

Version 4.3



ISA 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 chemical 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 palse put plan and improvement plan.

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.

80% 7.0% MANAGEMENT SYSTEM 95,2% CHEMICALS RISK MANAGEMENT 93,3% MATERIALS RISK MANAGEMENT 96,7% SUPPLY CHAIN ASSESSMENT 84,8% PROCESS MANAGEMENT 81,8% CHEMICAL HEALTH&SAFETY 84,6% OUTPUT MANAGEMENT 74,1% ASSURANCE DATE ASSURANCE RATING 27/06/2023 87%

4S REQUIREMENT - IMPLEMENTATION LEVEL



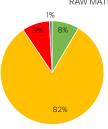
PRODUCTION MODEL

The company manufactures and sells fabric.

The company carries out internal processes of dyeing, finishing, washing, digital and traditional printing and outsources processes of dyeing, printing and finishing.



PROCESS CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



. % of externalised volume to high-risk processes subcontractor with high rating

% of purchases from material suppliers with high rating
% of purchases from material suppliers withmedium rating
% of purchases from material suppliers with low rating

% of purchases from material suppliers with no rating

- % 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

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

MRSL Parameters

