

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.



BERNASCONIBISETA

Biseta 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-100221

 ASSURANCE RATING:
 64%
 VERS. PROTOCOL CHEM:
 5.0

 ISSUE DATE:
 20/01/25
 EXPIRATION DATE:
 20/01/26

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

Bernasconi Biseta S.r.l.

4s REQUIREMENTS

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

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

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.

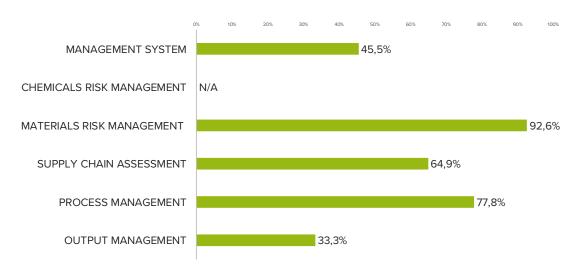
Assessing the production processes management and traceability. The verified requirements measure the correct functioning of the internal traceability system and its digitalization. Morover it includes processe due-diligence tests in order to monitor contamination on the products.

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



26/11/24

64%

PRODUCTION MODEL

The company manufactures and sells fabric.
The company carries does not carry out any internal process, and outsources processes of weaving, dyening and finishing.

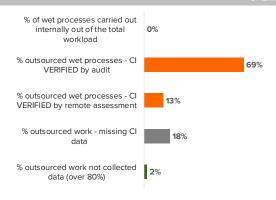
Name of Internal Chemical Manager:

Paolo Ziggiotti

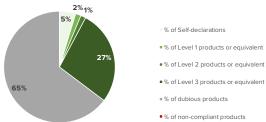
ZDHC accredited training course and date:

INPUT

CHEMICALS vs MRSL ZDHC v. 3.



VERIFIED CHEMICAL INVENTORY - SUPPLY CHAIN AVERAGE 2%194



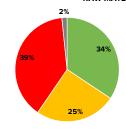
The production coverage is calculated from the kg wet processed by the subcontractors

TOT n of verified chemical inventory:

4

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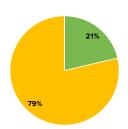
RAW MATERIALS SUPPLIERS RATING



- % 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

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
- % 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	
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

98,99% 1,0

■% MEETS THE REQUIREMENTS
■% DOESN'T MEET THE REQUIREMENTS
■% NOT ANALYSED

Metals

100,00%

■% ASPIRATIONAL
■% PROGRESSIVE
■% FOUNDATIONAL
■% ALERT
■% NOT ANALYSED

SLUDGE

N/A

MRSL

