

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.



Gentili Mosconi 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.

CHFM IMPLEMENTATION LEVEL

CF/P.IVA: 058052004



sustainable business makers

Issue by: Process Factory s.r.l. Via A. Da Noli, 4/6 - 50127 Firenze			SS FACTORY
ISSUE DATE:	04/03/2024	EXPIRATION DATE:	04/03/2025
ASSURANCE RATING:	93%	VERS. PROTOCOL CHEM:	5.0
COMPANY ID Nr.	4S-100179		

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ABSTRACT



4s Assurance Report Chemical Management Version 5.0

Gentili Mosconi 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 palse 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.

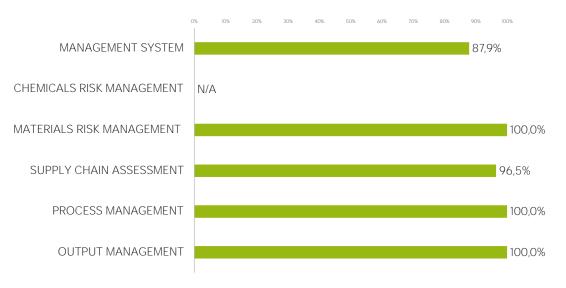
Chemical Health&Safety

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 RATING

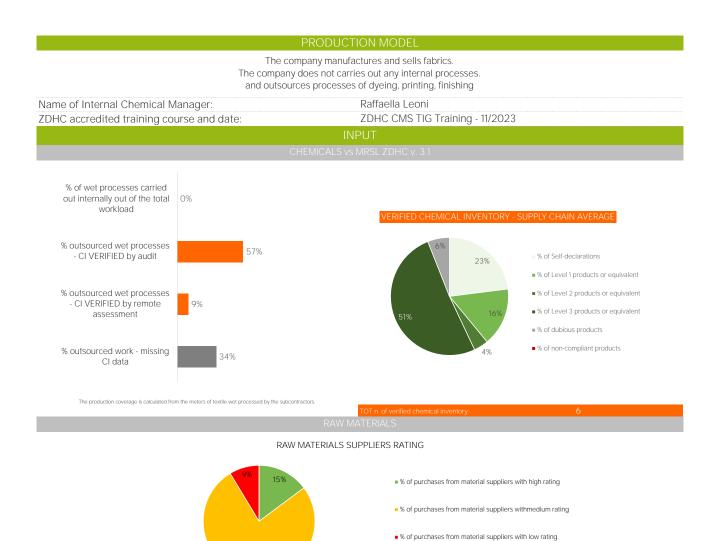


ASSURANCE DATE

20/02/2024



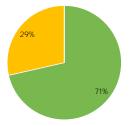






PROCESS

CHEMICAL HIGH-RISK EXTERNAL PROCESSES SUBCONTRACTORS RATING



76%

- % 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



	OUTPU				
	EXTERNAL WAST				
SUBCONTRACTOR 1			% OF EXTERNAL WORKLOAD: 27,5%		
Indirect Discharge with Pre-Treatment (CETP - Central Effluent Treatment Plant)		WW Testing performed yearly: 1			
Conventional and Anions			MRSL		
N/A		97.50%	2,501	MEETS THE REQUIREMENTS MOESN'T MEET THE REQUIREMENTS	
Metals					
100.00%	% ASPIRATIONAL % ASPIRATIONAL % PROGRESSIVE % FOUNDATIONAL % ALERT % NOT ANALYSED	SLUDGE	N/A		
UBCONTRACTOR 2			F EXTERNAL WORKLOA		
direct Discharge without Pre-Treatment (CETP - Central Effluent	Treatment Plant)	WW	/ Testing performed year	ly: 1	
Conventional and Anions			MRSL		
N/A	 % ASPIRATIONAL % PROCRESSIVE % FOUNDATIONAL % ALERT % NOT ANALYSED 	99,50%	0.5	 % MEETS THE REQUIREMENTS % DOESN'T MEET THE REQUIREMENTS 	
Metals					
80.00% 20.	& ASPIRATIONAL ** PROGRESSIVE ** PROGRESSIVE ** FOUNDATIONAL ** ALERT ** ALERT ** NOT ANALYSED	SLUDGE	N/A		
JBCONTRACTOR 3		% OF EXTERNAL WORKLOAD: 10,1%			
Indirect Discharge without Pre-Treatment (CETP - Central Effluent Treatment Plant)		WW Testing performed yearly: 1			
Conventional and Anions			MRSL		
N/A	 % ASPIRATIONAL % PROCRESSIVE % FOUNDATIONAL % ALERT % NOT ANALYSED 	98,99%	1.01%	 % MEETS THE REQUIREMENTS % DOESN'T MEET THE REQUIREMENTS 	
Metals					
100.00%	ASPIRATIONAL SPOGRESSIVE SVOUNDATIONAL ALERT SVOT ANALYSED	SLUDGE	N/A		











Verification of Achievement

Based on document desktop review, this document acknowledges

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has success ully comple ed upplier o Zero (Level 2) on 19.02.2024 and mee s he Progressive level requiremen s.*

Frank Michel ZDHC Executive Director

5856-3297-7EB

Document Control Number



ON HUB

*Acknowledgement valid for 1 year of the date of issuance