

Bureau Veritas has developed a suite of sustainable management services that can effectively identify and eliminate hazardous chemicals found in the wastewater. Full range of chemical advisory and test solutions to help you overcome the challenges of complying with global regulatory and industry requirements.

MRSL Conformance Testing

Assessment of Chemical Formulations used in Manufacturing Facilities covers Textile, Leather and Footwear Products

Many factories are taking an upstream chemical management approach to assure quality and facilitating transparency in the supply chain. Zero Discharge of Hazardous Chemicals (ZDHC) developed the Manufacturing Restricted Substances List (MRSL) for the industry to evaluate the chemical formulations, and smart-tested against the MRSL parameters to ensure the supply chain does not contain hazardous chemicals before production.

ZDHC MRSL V2.0

Accepted Conformance Indicator

1U+Approved Labs MRSL
Conformance Testing Indicator

ZDHC published a ZDHC MRSL Conformance Guidance in 2017 which sets a list of priority chemicals.

Bureau Veritas provides service to certify chemical formulations used in manufacturing facilities for MRSL Level 1 Conformance.

MRSL Conformance LEVEL 1 Workflow





Chemical Formulator submits Chemical Formulation & supplementary document(s) to Bureau Veritas





Chemical Formulation comply to ZDHC MRSL will be awarded a test report & certificate of compliance issued by Bureau Veritas





Bureau Veritas will test Chemical Formulation against **ZDHC MRSL Conformance** Guidance





Chemical Formulator would register Chemical Formulation on Gateway, and verified by Bureau Veritas

Wastewater Testing

Wastewater Quality Program that facilitates sustainable management of hazardous chemicals and discharge monitoring

Brands and retailers are looking for a comprehensive sustainable solution which can help them having a full visibility on their supply chain for continuous improvement.

WHY Bureau Veritas

Bureau Veritas started to provide wastewater testing services since 2012:

- One of the contributor member of ZDHC
- ZDHC Provisionally Accepted Laboratories in Asia, EMEA and Americas
- Testing of hazardous substances in water according to ZDHC Wastewater Guidelines including priority chemical groups and conventional parameters
- · Wastewater sampling: incoming water, raw wastewater, treated wastewater and sludge

Interested to learn more about Bureau Veritas **Environmental Management Solutions?** Please refer to our fact sheets, white papers and more on our website.



& Control





BVE³



Audit





Interested?

Would you like to learn more about our services?

Contact us today!



cps.bureauveritas.com e3.bvonesource.com

Follow us: in 💆 f









Shaping a World of Trust