

HAZARDOUS SUBSTANCE CONTROL (HSC)

A PRACTICAL WORKSHOP FOR QUALIFIED PROFESSIONALS

INTEGRATING HAZARDOUS SUBSTANCE CONTROL INTO YOUR BUSINESS



Every stakeholder across the textile supply chain is seeking solutions to overcome chemical and environmental challenges in the endeavour to achieve the zero discharge goal by 2020. An apparent technical gap existing in the supply chain precludes the industry from moving forward. Our advanced **Hazardous Substance Control (HSC) Workshop** is designed to train personnel and professionals to attain appropriate level of expertise in chemical management. In our workshop, professionals will gain the ability to implement a chemical management system, to innovate, adapt, make positive and qualitative changes within the supply chain to move towards the Zero Discharge goal.

A PIONEERING TRAINING TO MAKE A DIFFERENCE

This modular base **Hazardous Substance Control (HSC) Workshop** is designed to be process-specific (such as dyeing & printing, washing and finishing). The workshop will educate participants in chemical risk assessment for specific manufacturing process relevant to their factory's operations. By applying the **Chemical Flow Management (CFM)** methodology and **toolkit**, factory will be able to assess chemical risk at each stage of the production. With this practical and user-friendly toolkit, users can identify and discover inherent risk before and during production, minimising overall risk. The toolkit is invaluable for tracking, recording and taking measures on chemical use, making chemical management more transparent than ever before.

APPLYING TOOLKIT FOR RISK REDUCTION IN EVERY MANUFACTURING PROCESS



Our training:

- **Process specific** - Training is customised to each stage of textile manufacturing (such as dyeing & printing, washing and finishing), making it most relevant to the participants
- **Specially designed practical tools** - The toolkit is made available to the participants to conduct risk assessments at the factories
- **Easily understandable content** - Complex technical knowledge is condensed into industry language so it can be directly applied into daily operations
- **Measurable improvement** - Assessments are conducted before and after the training to track improvement
- **Convenience** - Participants can fit the training into their busy work schedule with our one day workshop

BRINGING BEST PRACTICES INTO YOUR SUPPLY CHAIN

BENEFITS TO MILLS AND FACTORIES

- **Enhance Technical Competence** - Acquire knowledge and enhance technical competence for performing risk assessments prior to purchasing as well as identifying, and avoiding chemical risk in production
- **Chemical Control** - Facilitate an effective chemical control system at the upstream level to reduce product safety risk at the first step
- **Continual Improvement** - Encourage the mills and factories to make continual improvement on every stage of manufacturing
- **Best Practices** - Establish into the factory with the acquired knowledge and make positive changes by strengthening the chemical management along the supply chain

BENEFITS TO BRANDS & RETAILERS

- **Master Technical Competence in Supply Chain** - Control the safe use of chemicals for each member of supply chain
- **Product Compliance** - Facilitate product conformity to restricted substances requirements
- **Traceability & Transparency** - Increase chemical management traceability via tracking and recording, making the supply chain transparent
- **Strengthening Governance** - Support cooperative entrepreneurship in zero discharge programme with each party given a specific responsibility to collectively achieve the goal

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UNIQUE COURSE TAILORED TO YOUR NEEDS

To ensure participants have the foundational understanding prior to training workshop, they are required to go through the training materials and online pre-assessment. This will maximise the learning experience during the one-day training.

This workshop takes a hands-on approach. Participants will have the opportunity to learn from the trainers and industry peers to manage their supply chain using best practices. This will stimulate and inspire our participants to apply their newly acquired knowledge and experience into their daily operation.

TRAINING CURRICULUM

- **Designed & approved by academics & industry experts** - bringing in the latest best practices and expertise into the training
- **Condensed practical content** - materials presented in a way that complex technical process can be understood easily
- **Small group workshop** - will better aid group discussion & interactions.
- **Training syllabus & materials** - customised for specific manufacturing process

TRAINERS

- **Dynamic group of experts** - located in different countries, our textile and chemical industry experts are technically aligned to ensure consistency of training
- **Multi-disciplinary trainers** - with many years of industry experience, they bring the latest best practices into the course
- **Participating in reputable industry associations** - many of our trainers have contributed to technical committees for standard drafting

PROGRAMME TAKE-AWAY

- **Certificate** - issued to participants upon passing assessment after the training
- **Practical toolkit** - toolkits are provided to participants to conduct risk assessment at daily operations
- **Assessments** - conducted before and after training so improvement can be quantifiably measured

PATHWAY TO BECOME HSC PROFESSIONAL



Pre-Training Reading



Online Pre-Assessment



Training



Discussion & Practical Workshop



Assessment



Certificate Issuance

ABOUT SGS

Headquartered in Switzerland, SGS is the world's leading inspection, verification, testing and certification company.

CONTACT US

To learn more about or to enrol to this training course, please contact our representatives for more information

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TRAINING TO BECOME A PROFESSIONAL AT YOUR FACTORY

This innovative **Hazardous Substances Control (HSC) Workshop** is for the following professionals who are managing chemical compliance issues at factories. With the advanced technical content, participants are expected to have foundational technical knowledge and experience in factory's daily operations.

- Production Manager / Supervisor / Team
- Quality Assurance Manager / Supervisor / Team
- Health, Safety & Environment Manager / Supervisor / Team

WHEN YOU NEED TO BE SURE

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