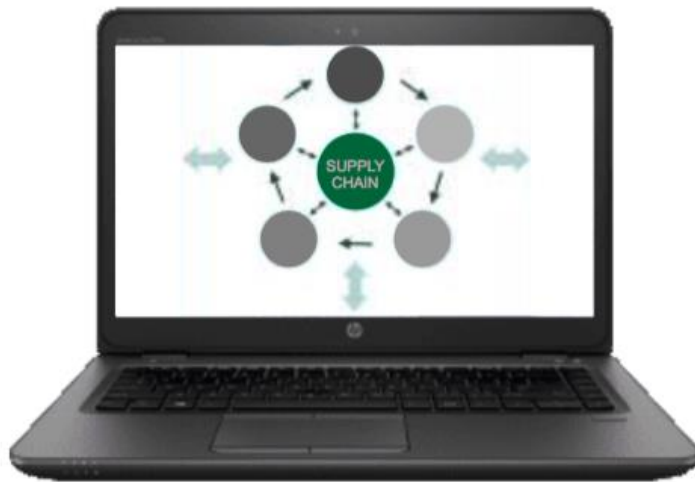


NOTES™

Online Training for the
Apparel and Footwear
Supply Chain



COURSE CATALOGUE



NimkarTek is a Training, Testing and Consultancy Company providing world class services to the Textile, Apparel, Leather and Footwear Supply Chain.

Our vision is to be a solutions provider and help the entire supply chain achieve the objectives of eco-compliance and chemical management through our services.

NimkarTek's 'NOTES' is a web-based platform offering online training on Restricted Substances, Chemical Management and Sustainability

**ACADEMY**

By Ø ZDHC

**TRAINER BODY™**

Higg Facility Environmental Module

NOTES is an Accredited Training Provider (ATP) of the ZDHC Academy Implementation Hub and an SAC Approved Higg FEM Trainer Body.

COURSES ON RESTRICTED SUBSTANCES				
Sr. No.	Course	Details	Price (USD)	Price (INR)
1	Restricted Substances in Textiles	<ul style="list-style-type: none"> • Definition, Purpose, Scope and Criteria of Restricted Substances Lists (RSLs) • Structure and Terms in RSL • Definition, Purpose, Scope and Criteria of MRSL • Terms and Limits used in MRSL • Overview of Restricted Chemical Groups for their Chemistry, Harmful Effects and Sources in Textiles. 	85	4,500
2	Testing requirements for RSL Compliance	<ul style="list-style-type: none"> • Harmful substances in Textile • Impact on Health & Environment • Monitoring restricted substances across the supply chain. • Testing for MRSLs & RSLs • Laboratory Requirements • Factory Action plans for Inputs, Process and Outputs 	85	4,500
3	Implementing Best Practices for RSL Compliance	<ul style="list-style-type: none"> • Causes and effect of RSL Failures • Major RSL risk areas • Preventive actions for RSL failures • Root Cause analysis and Corrective actions for RSL failures 	85	4,500

Additional 18% GST for INR Charges

COURSES ON RESTRICTED CHEMICAL GROUPS

Sr. No.	Course	Details	Price (USD)	Price (INR)
1.	Understanding APEOs	<ul style="list-style-type: none"> • Background & Chemistry of APEOs • Sources of APEOs in textile • Global Restrictions on APEOs • RSL & MRSL Compliance • Strategies for APEO Elimination • Factory Action Plans • Root Cause and Corrective Actions 	85	4,500
2.	Properties and usage of APEO	<ul style="list-style-type: none"> • Application & types of Surfactants • Properties and uses of APEOs • Introducing APEOs • APEO Alternatives 	85	4,500
3.	Fundamentals of PFCs	<ul style="list-style-type: none"> • Background & Uses of PFCs • Evaluation of oil and water-repellent finishes • Global Legislations related to PFC use • Concerns and restrictions on PFCs • Safer alternatives 	85	4,500
4.	Understanding Banned Amines	<ul style="list-style-type: none"> • Introduction, Sources, Chemistry, and Scope of Banned Amines • Global Regulations • RSL/MRSL requirements • Laboratory Sampling, Testing and interpreting test reports • Factory Action Plans for compliance 	85	4,500
5.	Fundamentals of Phthalates	<ul style="list-style-type: none"> • What are Phthalates? • Sources and Concerns • Global restrictions on Phthalates • Systems for Phthalate failures • Safer Alternative chemicals 	85	4,500

Additional 18% GST for INR Charges

COURSES ON CHEMICAL MANAGEMENT				
Sr. No	Courses	Details	Price (USD)	Price (INR)
1.	Understanding Safety Data Sheet	<ul style="list-style-type: none"> • Background, Purpose and Scope of Safety Data Sheets • Guidelines for authoring SDS • Globally Harmonized System (GHS) • Understanding 16 SDS Sections • Interpretating SDS for Chemical Mgmt 	85	4,500
2.	Chemical management systems for compliance	<ul style="list-style-type: none"> • Introduction to Restricted Substances • Chemical management Systems • Key Elements of CMS • Screening Input Chemicals, Raw materials and End Articles • Continuous Improvement – Training, RCAs and CAPs 	85	4,500
3.	Chemical safety at the workplace	<ul style="list-style-type: none"> • Sources of hazards in textile • Types of hazards • Identification of Hazards and Risks • GHS classification of hazards • Hazard communication • Good house-keeping: Storage, PPE, Emergency Response and Disposal 	85	4,500
4.	Fundamentals of wastewater management	<ul style="list-style-type: none"> • Need for Wastewater Management • Fundamentals of Wastewater Management • Wastewater treatment process • ZDHC Output Management (Wastewater and sludge) • Monitoring of Wastewater for compliance. 	85	4,500

Additional 18% GST for INR Charges

MODULES ON CHEMICAL MANAGEMENT

Sr. No	Courses	Details	Price (USD)	Price (INR)
1.	Chemical Management – Process Control	<ul style="list-style-type: none"> • Implementing Process control for successful chemical management • Document and Record Control • Maintaining an Incident and Non-compliance Management systems • Conducting Root cause and developing Corrective Action Plan in case of failures • Good Practices for general maintenance and housekeeping 	85	4,500
2.	Chemical management – Assessment	<ul style="list-style-type: none"> • Identifying and monitoring various regulatory requirements such as chemical restrictions and environmental permits • Relation between Chemical Hazards and Risks • Establishing parameters to assess health and safety at your facility • Raw Material and Chemical Suppliers evaluation for good Chemical Management Systems 	85	4,500
3.	Chemical Storage	<ul style="list-style-type: none"> • Types of Chemical Storage Facilities • Chemical storage based on their compatibility with other Chemicals • Safety Requirements in a Chemical Storage Area • Implementing Best Practices in Chemical Store • Hazard Identification in chemical products to plan appropriate precautionary measures for Storage 	85	4,500

MODULES ON CHEMICAL MANAGEMENT				
Sr. No	Courses	Details	Price (USD)	Price (INR)
4.	CMS Continuous Improvement	<ul style="list-style-type: none"> Implementing a CMS Performance Review at your facility Types of audits, and their importance Planning a training program for internal and external stakeholders 	85	4,500
5.	Setting up a Chemical Inventory List	<ul style="list-style-type: none"> The purpose and benefits of maintaining a comprehensive Chemical Inventory List ZDHC Foundational, Progressive and Aspirational Level Chemical Inventory Lists Details to be covered in a Chemical Inventory List Role of SDS in filling the Chemical Inventory List 	85	4,500

COURSES ON GENERAL TOPICS				
Sr. No.	Courses	Details	Price (USD)	Price (INR)
1.	Basics of textile fibers and Colorations	<ul style="list-style-type: none"> • Classification of Fibres and Dyes • Dyeing and Printing Process • Theory of Colors: Terms and Definitions, Metamerism, Color fastness, etc. 	85	4,500
2.	Global legislations on chemicals in textile	<ul style="list-style-type: none"> • Need for Chemical Legislations • Legislations in the USA, EU, Korea and Taiwan and other countries 	85	4,500
3.	Business Case for chemical compliance	<ul style="list-style-type: none"> ▪ Chemical Management: Need ▪ Impact of NGO Campaigns- Greenpeace Detox and the ZDHC ▪ Recent Global developments in Chemical Management – ZDHC, SAC and the Higg Index 3.0 	85	4,500
4.	Basics of Eco-Terms and concepts	<ul style="list-style-type: none"> • General Terms used in Ecology • Terms and Concepts used in Chemical Management documents- Toxicity, Hazardous and Dangerous substances, Hazards, CMR, Endocrine Disruptors, PBT etc. • Terms and Units of measurement - Mg/Kg, Mg/L, BOD COD; TSS 	85	4,500
5.	Auditing Skills	<ul style="list-style-type: none"> • Types of audits • Introduction of ISO 19011 • General skills, competencies and responsibilities of an auditor • Steps in an Audit Process • How to conduct an audit for Chemical Management Systems 	85	4,500

Additional 18% GST for INR Charges

ZDHC ACADEMY COURSES

TRAINING COURSES

Sr. No.	Course	Details	Price (USD)	Price (INR)
1.	ZDHC CMS TIG Training Program	9 courses on the TIG Document – <ol style="list-style-type: none"> 1. Introduction to Chemical Management and the ZDHC Program 2. Policy and Strategy 3. Interpreting Safety Data Sheets (SDS) 4. Conducting Assessments 5. Health and Safety 6. Chemical Inventory 7. Storage and Handling 8. Output Management 9. Process Control and Continuous Improvement 	250	16,000
2.	ZDHC Top 10 Issues	5 courses on – <ul style="list-style-type: none"> • Internal Purchasing Policy for Chemical Compliance • Chemical Management Team • Documentation, Permits and Verifications • Understanding the ZDHC MRSL • Chemical Inventory • Chemical Separation and segregation • Storage and On-site Management • General Training in Chemical Management • PPE implementation and maintenance 	210	15,000
3.	ZDHC Wastewater Management	3 courses on – <ul style="list-style-type: none"> • Course 1: <ul style="list-style-type: none"> • Introduction to ZDHC • ZDHC Standards and Guidelines • ZDHC Wastewater Guidelines • Course 2 : <ul style="list-style-type: none"> • Sampling Requirements • Wastewater Testing and Reporting • Root Cause Analysis and Corrective Action Plans (CAPs) • Course 3: <ul style="list-style-type: none"> • Effluent Treatment Plant (ETP) Management • Environmental Impact Mitigation Measures • Call for Action 	210	15,000

ZDHC ACADEMY COURSES (CHINESE)

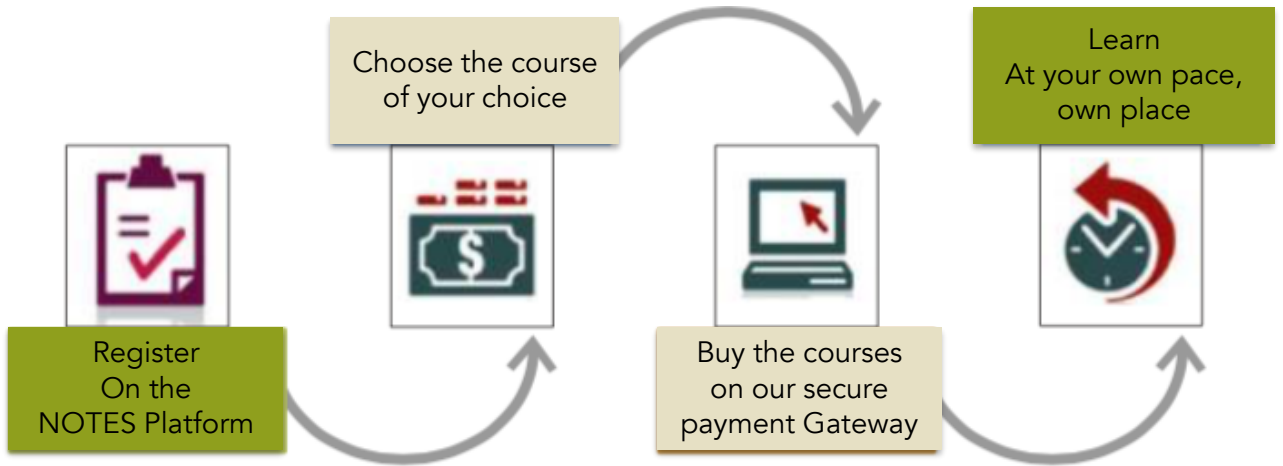
TRAINING COURSES			
Sr. No.	Course	Details	Price (USD)
4.	ZDHC化学品管理系统- 技术行业指南 (CMS TIG) ZDHC CMS TIG Training Program	9 课程 – <ol style="list-style-type: none"> 1. 化学品管理简介 2. 政策和策略 3. 理解安全数据表(SDS) 4. 评估 5. 健康和安全 6. 化学品清单 7. 存储和操作 8. 输出管理 9. 过程控制与持续改进 	350
5.	ZDHC 废水管理-课程 ZDHC Wastewater Management	3 课程 – <ul style="list-style-type: none"> • 课程 1: <ul style="list-style-type: none"> • ZDHC简介 • 标准和指南 • ZDHC废水准则 • 课程 2: <ul style="list-style-type: none"> • 采样要求 • 废水检测和报告 • 根本原因分析 (RCA) 和纠正措施计划 (CAP) • 课程 3: <ul style="list-style-type: none"> • 污水处理厂 (ETP) 管理 • 减轻环境影响措施 • 行动呼吁 	300

HIGG FEM COURSES

TRAINING COURSE

Sr. No.	Course	Details	Price (USD)	Price (INR)
1.	Higg FEM Overview	<p>2 courses on Overview of the Higg FEM and its Sections –</p> <ol style="list-style-type: none"> 1. Introduction to SAC Higg FEM <ul style="list-style-type: none"> • Introduction to Sustainable Apparel Coalition • Background, purpose, structure and intent of Higg FEM • Higg FEM Purchasing • Higg FEM Scoring and Verification • Understanding the FEM Results 2. Introduction to Higg FEM Sections <ul style="list-style-type: none"> • This course provides a brief overview of the 7 environmental impact areas covered in the Higg FEM, as given below: <ul style="list-style-type: none"> ○ Facility Site Information and Permits ○ Environmental Management Systems ○ Energy ○ Water Use ○ Wastewater ○ Air Emissions ○ Waste ○ Chemicals Management 	120	8,500

HOW DO I SUBSCRIBE TO NOTES TRAINING



<http://notes.nimkartek.com>

BENEFITS OF USING NOTES PLATFORM



Global Reach
Reach out to your entire Supply Chain. Access our trainings ANYTIME, ANYWHERE



Support
Technical and Admin Support



User Friendly Content
Trainings are Interactive and Engaging. The Content can be translated in over 30 Languages



Reporting
NOTES can generate various reports that help measure training impact



Scalable and Flexible
You can customize the program to train specific audience's



Security
Highly secure platform integrated with a Payment Gateway and 365x24x7 data back up



Module Features
Assessments, Resource Materials, Activity Slides, Quizzes, Bookmarking and Ordered Learning.



E-commerce
Purchases can be self-paid or sponsored for single of multiple licenses.

BESPOKE LEARNING



Ready training modules might not cover your organization's goals and priorities, as it does not enable you to tailor your program.

NimkarTek understands the importance of infusing tailor-made training with your strategy, thereby creating the user specific, highly effective and engaging online learning experience.

NimkarTek offers a world-class customized training for your supply chain. Our team will help prioritize your strategy, develop training plans and develop high-quality custom courses that work within your budget. Our online courses create an enjoyable, interactive user experience.

Write to us for more details.

CHOOSE YOUR TRAINING MODULE ON THE NOTES PLATFORM

NimkarTek
NOTES
Platform



Designer Team

- Restricted Substances in Textile
- Basics of textile fibers & Coloration
- Business case for Chemical Compliance



Buying/Sourcing Team

- Restricted Substances in Textile
- Testing Requirements for RSL Compliance
- Global Legislations for Chemicals in Textiles
- Business case for Chemical Compliance



Compliance Team

- Restricted Substances in Textile
- Best Practices for RSL Compliance
- Global Legislations for chemicals in Textiles
- Business case for Chemical Compliance



Suppliers (Tier I Vendors and Mills)

- Restricted Substances in Textile
- Testing Requirements for RSL Compliance
- Chemical management systems for compliance
- Chemical safety program at the Workplace



NIMKARTEK

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