

NATES – Online Training Platform for the Textile, Apparel, Leather & **Footwear Supply Chain**



NIMKARTEK TECHNICAL SERVICES PVT. LTD

Email: info@nimkartek.com Web: www.nimkartek.com



NATES - On-line Training Platform for the Textile, Apparel, Leather & Footwear Supply chain



In the light of growing global legislations, changing consumer expectations, new toxicological studies on chemicals and aggressive NGO campaigns, there is a need to constantly keep your internal employees and key suppliers updated on global chemical compliance issues. This requires a quick and effective training methodology for all levels of the supply chain, to reach different geographical locations and time zones, and overcome language barriers.

NimkarTek has developed an on-line training platform where interactive modules can be accessed by different levels of the textile, leather, apparel and footwear supply chains on a variety of topics. The platform is called \underbrace{N}



<u>Advantages of our Online Training</u>

- ✓ Easy access anytime, anywhere, anyplace!
- ✓ No need to travel to a location Save travel cost
- ✓ Reduction in your company 'Carbon Footprint'
- ✓ Training can be done at your own pace
- ✓ Modules for all levels of the supply chain
- Customized modules can be developed to meet your specific training needs or subjects
- ✓ Modules can be translated into different languages





Training Methodology

Our training is conducted in the form of:

Self Learning Modules

Webinars



- ✓ Interactive modules that a learner completes individually *at his/her own pace*, within a specified duration.
- ✓ Modules can be *accessed repeatedly* by the learner within the allocated duration.
- ✓ An online evaluation test is built in to test the understanding and retention of the content by the learner.
- ✓ On successful completion, an *online Certificate* is given to the learner.
- ✓ Periodic reports such as 'User Access report', 'Module Completion report' and 'Evaluation test report' can be generated to help you monitor the progress and impact of the training conducted through the platform.



- ✓ Interactive webinar on specific topics conducted for a group of participants on a particular date and time through the same platform
- Specific issues can be discussed or a session can be conducted for queries on a learning module undertaken by a group of users





The courses are grouped in 5 different categories:

A. Restricted Substances Lists (RSLs)

B. APEOs

C. Individual RSL Groups D. Chemical Management

E. General Topics

F. Modules in Chinese



(A) Modules on RSLs

Category	Module Code	Module Name	Details	Price (USD)
RSLs A1	A1	Understanding a Brand RSL Document	 Background, purpose, scope and general sources of RSLs Basic terms used in a Brand RSL document Primary actions for avoiding RSL non- compliance Evaluation test on Understanding a Brand RSL Document 	125
	A2	Overview of Restricted Chemical Groups	 Description of major RSL Chemical Groups and their harmful effects Sources of RSL Chemical groups in Textile, Apparel, Leather & Footwear production Testing plan for RSL compliance Evaluation Test on Overview of RSL Chemical Groups 	125
	A3	Implementing Best Practices for RSL compliance	 Causes and effects of RSL failures Major RSL risk areas Supplier Declarations, Testing Strategy and input chemical screening Corrective actions for RSL failures Evaluation Test on Best Practices for RSL Compliance 	125
	A4	All RSL modules Package at a special price	 The RSL discount package includes following: A1 – Understanding a Brand RSL Document A2 – Overview of RSL Chemical Groups A3 – Implementing Best Practices for RSL Compliance Combined Evaluation Test 	375 325



(B) Modules on APEOs

Category	Module Code	Module Name	Details	Price (USD)
APEOs	B1	Introduction to APEOs	 Background of APEOs and current concerns Sources in textile wet processing and garment processing Steps to be implemented to ensure APEO- free production at a facility Evaluation Test on Introduction to APEOs 	125
	B2	Properties and Usage of APEOs	 Background and application of Surfactants Types of Surfactants Important properties and uses of APEOs in dyes and specialty chemicals used in processing Details on available alternatives to APEOs Evaluation Test on Properties & Usage of APEOs 	125
	B3	APEO Elimination Strategy	 Understanding APEO sources in Textile & Leather production Practical steps that can be taken by a facility to ensure complete elimination of APEOs in production. This covers intentional & unintentional sources of contamination from production and sundry chemicals 	125
	B4	All APEO modules Package at a special price	 The APEO discount package includes following: B1 – Introduction to APEOs B2 – Properties and Usage of APEOs B3 – APEO Elimination Strategy Combined Evaluation Test 	375 325



(C) Modules on Individual RSL Groups

Category	Module Code	Module Name	Details	Price (USD)
Individual RSL Groups	C1	Fundamentals of PFCs	 Background & Uses of PFCs Evaluation & requirements of oil and water repellent finishes Concerns and restrictions on PFCs Safer alternatives Evaluation Test on Fundamentals of PFCs 	125
	C2	Understanding Banned Amines	 What are azo colorants and banned amines How are they released? Why are they harmful? Sources of banned amines Global regulations on banned amines Methods of testing banned amines Precautions to be taken for ensuring compliance Evaluation Test on Understanding Banned Amines 	125
	C3	Fundamentals of Phthalates	 What are Phthalates? How are they released? Why are they harmful? Which phthalates are banned? Sources of Phthalates Global regulations on Phthalates Test methods Precautions to be taken for ensuring compliance Evaluation Test on Fundamentals of Phthalates 	Coming soon
	C4	Discount Package at a special price for all individual RSL groups	The discount package includes following: C1 – Fundamentals of PFCs C2 – Understanding Banned Amines C3 – Fundamentals of Phthalates • Combined Evaluation Test	Coming Soon



(D) Modules on Chemical Management

Category	Module Code	Module Name	Details	Price (USD)
Chem Mgt.	D1	Understanding MSDS	 Purpose and Scope of 'Material Safety Data Sheets' (MSDS) Guidelines for MSDS preparation & updates GHS and its importance Description of the 16 sections in an MSDS Interpreting an MSDS for chemical management Evaluation Test on Understanding and interpreting an MSDS 	125
	D2	Chemical Management for dyehouses and laundries	 What is the need for chemical management? Elements of a chemical management system Appointment and training needs of a Chemical Compliance manager Guidelines for Implementing a Chemical Management system at your facility 	125
	D3	Discount Package at a special price for chemical management modules	 The Chemical Management discount package includes following: D1 – Understanding MSDS D2 – Chemical Management for dyehouse and laundries Combined Evaluation Test 	250 225



(E) Modules on General Topics

Module Code	Module Code	Module Name	Details	Price (USD)
General Topics	E1	Basics of Textile fibres and Colouration	 Introduction to different Textile fibres – natural, regenerated and synthetic Dyeing & Printing of different fibres Different types of dyes for fibres, brief dyeing procedures and ecological impacts Various printing techniques Evaluation Test on Basics of Textile fibres & Colouration 	125
	E2	Understanding GOTS 4.0	 Background and principles of GOTS Requirements and criteria for fibre materials, input chemicals and GOTS goods Social criteria and quality parameters How to get certified for GOTS 	Coming Soon
	E3	Chemical Legislations in Textiles	 Introduction to different legislations Federal and State Laws in the USA for chemical in textiles Legislations in the EU 	Coming Soon

(F) Modules in Chinese

Category	Module Code	Module Name	Details	Price (USD)
Modules in Chinese	F1	Brand RSL Document	 Background, purpose, scope and general sources of RSLs Basic terms used in a Brand RSL document Primary actions for avoiding RSL non- compliance 	Coming Soon
	F2	RSL Best Practices	 Causes and effects of RSL failures Major RSL risk areas Supplier Declarations, Testing Strategy and input chemical screening Corrective actions for RSL failures 	Coming Soon

* Contact us if you need customized training modules in any specific subjects not listed above.





The courses should be undertaken by relevant personnel at all levels of the Supply chain such as

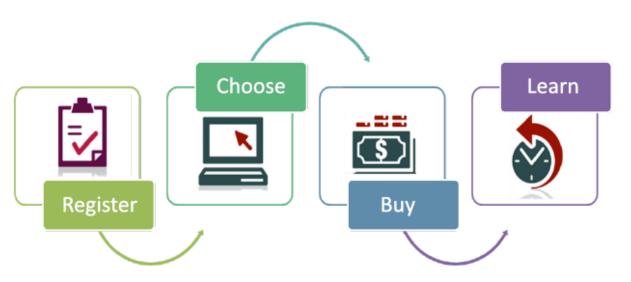
Brands and Retailers	Sustainability Teams and Sourcing Personnel Designers Liaison Offices in sourcing countries
Tier 1	Technical Staff of Agents/ Importer Material Suppliers
Tier 2	Quality/Production/Compliance/Lab and Purchase personnel in Dyehouses, Tanneries and Garment Washing Units
Trims Suppliers	Quality Personnel of Trims and Accessories, Griege fabric or yarn suppliers
Dyes and Chemical Suppliers	Technical Staff of Chemical Suppliers Sales and Marketing teams of Suppliers



How do I buy the courses?

1. The process is simple!

Users can register on the platform, purchase the course from the "Course Catalogue" using the payment gateway, log-in to the '**My Courses'** page and access the course.



2. The access to the platform is through the website <u>www.nimkartek.com.</u> Click on the NOTES link on the home page.





3. This link directs you to another page where you can either view the' Module Trailers' or 'Register to Access or Buy Courses' on the NOTES Platform



Click here to view trailers of ou training modules

Register to Access / Buy



Click here to register and acco / buy learning modules

On-line modules on Chemical & Environmental issues for the Textile, Apparel, Leather, and **Footwear industries**



