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UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE
UNITED NATIONS CENTRE FOR TRADE FACILITATION
AND ELECTRONIC BUSINESS (UN/CEFACT)

Recommendation on Code Lists and Identifiers for the Textile and Leather Sector

DRAFT

Approved: UN/CEFACT Bureau on

Version: 1.0

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Revision history

| Version | Release | Date | Comment |
|----------------|----------------|-------------|----------------|
| 0.1 | Internal draft | 2021-Mar-22 | Initial |

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1 Introduction

Codes are an essential component of any Machine-To-Machine information flow. They have been developed over time to facilitate the flow of standardized data that can be easily validated for correctness to ensure consistent semantics (e.g., plain text versus coded text).

1.1 Objective

The objective of this document is to identify and describe recommended code lists supporting the business processes, and eventually the business transactions, for traceability and transparency in textile and leather value chains.

1.2 Reference documents

Knowledge and application of the following documents is crucial for the development of the information entities specified in this document.

- UNECE Recommendation n°46 on “Enhancing traceability and transparency for sustainable value chain in the garment and footwear sector” (2021)
- UN/CEFACT, *Business Requirement Specification for Traceability and Transparency in the Textile and Leather Sector, Part 1: High-Level Process and Data Model* (2021). UNECE, *Business Process Analysis for Sustainability and Circularity in Textile Value Chains* (2021).
- UNECE, *Business Process Analysis for Sustainability and Circularity in Leather Value Chains* (2021).
- UNECE, *Accelerating action for a sustainable and circular garment and footwear industry: which role for transparency and traceability of value chains?* Policy paper (2020).
- UNECE, *TEXTILE4SDG12: Transparency in Textile Value Chains in Relation to the Environmental, Social and Human Health Impacts of Parts, Components and Production Processes* (ECE/TRADE/439).
- UNECE, *Traceability for Sustainable Trade: A Framework to Design Traceability Systems for Cross Border Trade* (ECE/Trade/429).
- UN/CEFACT Code Management User Guide, 8 March 2018.

1.3 Audience

The audience of this document is all users who are interested in the textile and leather data model, and particularly in the application of identifiers and code lists, supporting information exchange in textile and leather value chains.

1.4 Status of this document

This document will be used as a reference during the implementation phase of messages as described within the supporting UN/CEFACT Business Requirements Specification (BRS) documents for traceability and transparency in the textile and leather sector. The number of code lists and identifiers will change over time. This document may become part of a new project for making it an official UNECE Recommendation.

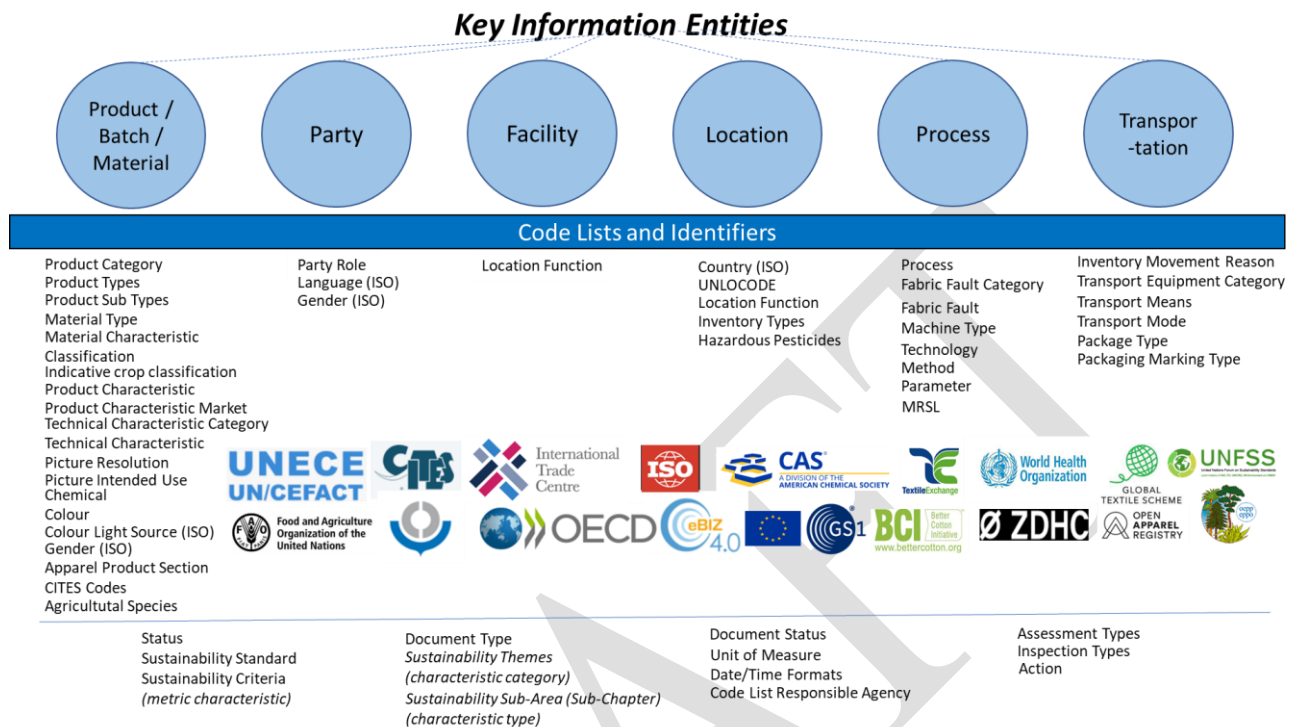
1.5 Document context

This document is created to support the UNECE – UN/CEFACT project “Sustainable Textile and Leather Traceability and Transparency Project” regarding the Business Information Entities (BIE) used to exchange traceability and transparency as specified within the Business Requirements Specification (BRS) in the Textile and Leather Sector. To support the meaning of code values, this document contains an annex with references to different glossaries for textile and leather, including those developed for the UNECE Recommendation and Business Process Analysis above mentioned

2 Overview of code lists

In this document a number of code list is identified which may be used when exchanging information between business partners. The use of code lists and identifiers depends on the requirements of the stakeholders.

2.1 Key information entities



2.2 Overview of most relevant code lists

2.2.1 Sustainability

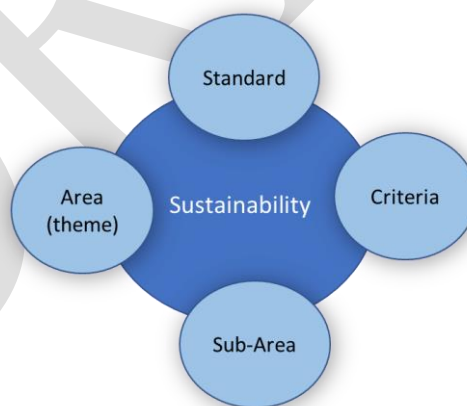


Figure 2-1 Most relevant sustainability code lists

| Code Lists |
|---|
| Sustainability Criteria |
| Sustainability Standard |
| Sustainability Areas (themes) |
| Sustainability Sub Areas (chapters) |

2.2.2 Traceability

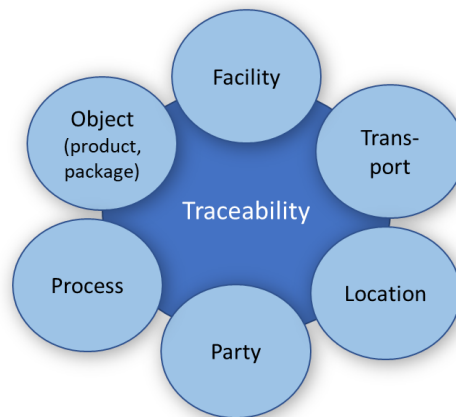


Figure 2-2 Most relevant traceability code lists

| Code Lists |
|-----------------------------------|
| Location |
| Facility |
| Object |
| - Product |
| - Material |
| - Package |
| Process |
| Party |
| Transportation |
| Other |
| - Status |
| - Unit of Measure |
| - Date Time |

2.2.3 Transparency

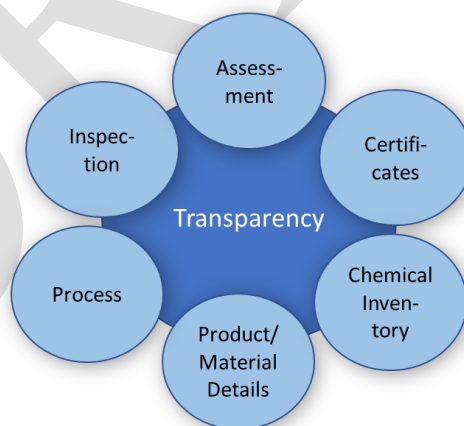


Figure 2-3 Most relevant transparency code lists





| Code Lists |
|------------------------------|
| Assessment |
| Inspection |
| - Test |
| - Method |
| - Parameter |
| - Technology |

| |
|----------------------------------|
| Code Lists |
| Process |
| Certificates |
| Inventory |
| - Chemical |
| Product / Material Details |
| - Classification |
| - Species |
| - Characteristic |
| - Transactions |

2.3 Overview of code lists per agencies/organization

| Agency/Organization | Code List reference | Related Information Entity | |
|--|---|----------------------------------|--|
|  www.bettercotton.org | Pesticides Classification | Toxicological Hazardous Material | |
|  A DIVISION OF THE AMERICAN CHEMICAL SOCIETY | CAS Chemical Compound | Distinct Chemical | |
|  | CITES Endangered Species of Wild Fauna and Flora | Species | |
|  | Agricultural Produce (plants) | Crop Produce Batch | |
| | Agricultural Species | Species | |
| | Leather classification | Product Classification | |
| |  | | |
| | Raw Material Production | | |
| | Fibre Types | Trade Product | |
| | Raw Material | Product Characteristic | |
| | Raw Material Process | Production Process | |
| | Yarn Production | | |
| | Yarn Category | Trade Product Category | |
| | Yarn Characteristics | Product Characteristic | |
| | Yarn (kind) | Trade Product | |
| | Yarn (ply) | Product Characteristic | |
| | Yarn Process | Specified Production Process | |
| | Yarn Technology | Technology | |
| | Yarn Operation Parameters | Specified Parameter | |
| | Yarn Quality Parameters | Specified Parameter | |
| | Yarn Machine | Production Machine | |
| | Fabric Production | | |
| | Fabric Category | Trade Product Category | |
| | Fabric Fault Type | Specified Fault | |
| | Fabric Faults Category | Specified Fault | |
| | Fabric Technical Category | Technical Characteristic | |
| | Fabric Technical Characteristic | Technical Characteristic | |
| | Fabric Process | Specified Production Process | |
| | Fabric Technology | Technology | |
| | Fabric Operation Parameters | Specified Parameter | |
| | Fabric Machine | Production Machine | |
| | Weave Type | Product Characteristic | |
| | Colour Type | Product Colour | |
| | Pre/Finishing treatments & Dyeing /Printing | | |
| | Chemical Elements | Distinct Chemical | |
| Print Material | Specified Material | | |

| Agency/Organization | Code List reference | Related Information Entity |
|---|--|--|
| | Print Process | Specified Production Process |
| | Print Parameter | Specified Parameter |
| | Printing Technology | Technology |
| | Fast Test | Specified Method |
| | Colour Test | Specified Method |
| | Apparel Production, transportation | |
| | Additional Attributes | Product Characteristics |
| | Garment Attributes | Product Characteristics |
| | Apparel Section | Product Characteristics |
| | Market Segment | Target Market |
| | Darning Process | Specified Product Process |
| | Knitting/Clothing Process | Specified Product Process |
| | Knitting/clothing Machine | Production Machine |
| | Value Base System (for size) | Product Characteristics |
| | Intended Use Codes | Photographic Picture |
| | Resolution Type | Photographic Picture |
| Reason for Transportation | Specified Inventory | |
|  Food and Agriculture Organization of the United Nations | Indicative Crop | Product Classification |
|  GLOBAL TEXTILE SCHEME | Product Classification | Product Classification |
|  | GPC Clothing (67), Footwear (63) | Product Classification |
|  | Colour Fastness Test (yarn) | Specified Method |
| | Colour Light Source | Product Colour |
| | Country Code/Identifier | Trade Country |
| | Language Name Code (ISO 639-1) | Language ID |
| | Leather Chemical Tests | Specified Method |
| | Leather for Apparel (excluding furs) | Trade Products |
| | Leather Tests (Quality Standards) | Specified Method |
| | Man-made Fibre - Generic names | Trade Product |
| | Natural Fibres - Generic names and definitions | Trade Product |
| | Representation of human sexes | Trade Product Consumer Gender |
| | ISO 26000, Sustainability Standards | Sustainability Characteristics |
| | Other | |
| | Leather glossary | Leather products |
|  | Sustainability Standards | Sustainability Characteristic |
| | Sustainability Criteria | Metric Characteristic |
| | Sustainability Areas (Themes) | Sustainability Characteristic Category |
| | Sustainability Sub Areas (Sub Chapters) | Sustainability Characteristic Type |
|  | Health Effects | Sustainability Inspection |
| | Effects on Biotic Systems | Sustainability Inspection |
| | Environmental Fate and Behaviour | Sustainability Inspection |
|  | Textile process | Specified Production Process |
| | Product | Trade Product |
| | Product Category | Trade Product Category |
| | Raw Material | Specified Material |
| | Final Product Technical Quality Parameter | Specified Parameter |

| Agency/Organization | Code List reference | Related Information Entity |
|---|---|---|
|  | Assessment | Product/Process/Organizational Certification Type |
| | Code List Responsible Agencies | Agency |
| | Contact Type | Trade Contact |
| | Date Time Format | Date Time |
| | Document Status | Status |
| | Document Type | Exchanged Document / Referenced Document |
| | Inspection Type | Specified/Sustainability Inspection |
| | Inventory Movement Reason | Specified Supply Chain Inventory |
| | Inventory Type | Specified Supply Chain Inventory |
| | Leather Glossary | Definitions |
| | Location Function | Referenced Location/ Production Facility |
| | Note Subject | Specified Note |
| | Package Marking | Logistics Package |
| | Packages | Logistics Package |
| | Party Function (Role) | Trade Party |
| | Party Type | Trade Party |
| | Process Description Type | Specified Production Process |
| | Status | Status |
| | Transport Equipment | Logistics Transport Equipment |
| | Transport Means | Logistics Transport Means |
| Transport Mode | Logistics Transport Mode | |
| UN Location Code (UNLOCODE) | Referenced Location | |
| Unit of Measure | Measure | |
|  | HS Codes Raw hides and skins, leather etc | Product Classification |
| | HS Codes Textiles and textiles articles | Product Classification |
|  World Health Organization | Pesticides by Hazard | Toxicological Hazardous Material |
|  | Manufacturing Restricted Substance List | Specified Material |

3 Overview of identifiers

Unique identifiers are important for the traceability of assets and the logistics unit(s) which contain them. Traceable assets and their logistics units make use of unique identifiers. The ISO/IEC 15459 (part 3) specifies a unique, non-significant, identifier (UID) for products and/or items, represented in a barcode label or other media attached to or incorporated into an item. The UID will start with a string of characters representing the issuing agency code, assigned to the issuing agency by a registration authority. There are different agencies which issue UIDs. One of them is GS1.



3.1 Most relevant identifiers

3.1.1 Traceability

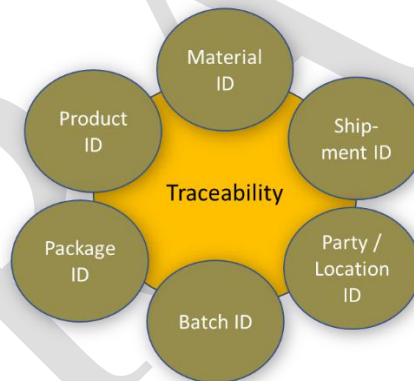


Figure 3-1 Most relevant traceability identifiers

| Identifiers ¹ |
|---|
| <u>Traceable Asset</u> |
| - Product Identifier |
| - Batch Identifier |
| - Material Identifier |
| - Logistics Unit (Package) Identifier |
| - Shipment Identifier |
| - Consignment Identifier |
| <u>Party Identifier</u> |
| Facility |
| - Facility Identifier |
| - Production Unit Identifier |
| Location |
| - Location Identifier |
| - Plot Identifier |
| - Facility Location Identifier |

¹ See for identifiers schemes at the [end of this document](#).

| Identifiers ¹ |
|--------------------------------------|
| - Country Identifier |

3.1.2 Transparency

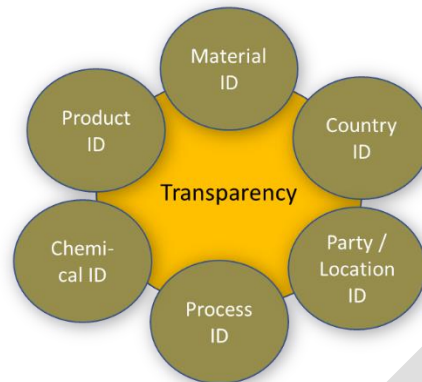



Figure 3-2 Most relevant transparency identifiers


| Identifiers |
|--|
| Objects |
| - Animal Identifier |
| - Batch Identifier |
| - Chemical Identifier |
| - Crop (Produce) Identifier |
| - Product Identifier |
| - Material Identifier |
| Location |
| - Country Identifier |
| - Location Identifier |
| - Plot Identifier |
| Facility |
| - Facility Identifier |
| - Production Unit Identifier |
| Party Identifier |
| Process Identifier |

4 Details of code lists


4.1 Action


| Code List #1 | Agency | Code List | URL |
|--------------|---|--|-------------------------|
| Action Codes |  UNECE | UNECE 1229 | Webpage |
| Code Tag | Code Name | Description | |
| 107 | Advice with details | An advice with details is requested or notified. | |
| 108 | Amendment requested | An amendment is requested | |
| 109 | For information | Included for information only. | |
| | ETC | | |


4.2 Assessment

| Code List #2 | Agency | Code List | URL |
|-----------------------|---|--|-----|
| Assessment Type Codes |  UNECE | Requested | TBD |
| Code TAG | Code Name | Code definition | |
| 1 | Self-Declared | A party states that they meet a standard, but do not provide evidence. | |
| 2 | Self Assessed | A party assess their own performance demonstrating how they meet the standard. | |
| 3 | Peer Reviewed | A similar party to the one being assessed reviews compliance against the standard. | |
| | ETC | | |


4.3 Characteristic


| Code List #3 | Agency | Code List | URL |
|--------------|--|-----------|---------------------|
| Raw Material |  eBIZ | eBIZ T22 | URI |
| Code TAG | Code Name | | |
| FIN | fineness | | |
| LNG | length | | |
| RTR | shrinkage | | |
| YLD | yeld | | |


| Code List #4 | Agency | Code List | URL |
|--------------|--|-----------|---------------------|
| Yarn |  eBIZ | eBIZ T24 | URI |
| Code TAG | Code Name | | |
| ALL | elongation | | |
| AMIN | minimum yarn elongation | | |
| CV | CV | | |
| | ETC | | |


| Code List #5 | Agency | Code List | URL |
|--------------|--|-----------|---------------------|
| Yarn (Ply) |  eBIZ | eBIZ T56 | URI |
| Code TAG | Code Name | | |
| CS | single yarn | | |
| FA | fancy yarn | | |


| | |
|----|----------------------|
| RC | ply combination yarn |
| | ETC |


| Code List #6 | Agency | Code List | URL |
|--------------|---|-----------|---------------------|
| Weave Type |  | eBIZ T17 | URI |
| Code TAG | Code Name | | |
| BA | 2/2 twill weave | | |
| BE | birds eye weave | | |
| CO | corduroy weave | | |
| | ETC | | |


| Code List #7 | Agency | Code List | URL |
|--------------------|---|-----------|---------------------|
| Garment attributes |  | eBIZ NT41 | URI |
| Code TAG | Code Name | | |
| C | neck center sleeve length | | |
| CL | neck | | |
| CV | crotch | | |
| | ETC | | |

| Code List #8 | Agency | Code List | URL |
|-----------------|---|-----------|---------------------|
| Apparel Section |  | eBIZ T48 | URI |
| Code TAG | Code Name | | |
| BB | bottom back | | |
| BF | bottom fore/front | | |
| CO | collar | | |
| | ETC | | |

| Code List #9 | Agency | Code List | URL |
|-----------------------|---|-----------|---------------------|
| Additional attributes |  | eBIZ T44 | URI |
| Code TAG | Code Name | | |
| CC | colour card | | |
| CL | sales collection | | |
| CO | company identification code | | |
| | ETC | | |


| Code List #10 | Agency | Code List | URL |
|---|---|---|-----|
| Fabric Technical Category (derived from eBIZ standard) |  | UNECE N/A | N/A |
| Code TAG | Code Name | Code definition | |
| | Construction | Construction details. | |
| | Colour Fastness | Colour fastness details. | |
| | Dimension Stability | Dimensional stability measures details. | |
| | Mechanical | Mechanical properties measurements details. | |
| | Ecological | Ecological details. | |

| Code List #11 | Agency | Code List | URL |
|---|---|-----------|---------------------|
| Fabric Technical Characteristic Code Type (CFM) |  | eBIZ T13 | URI |
| Code TAG | Code Name | | |
| CMA | resistance to pilling (UNI.E.1512434) | | |
| SLA | colour fastness to light (ISO 105-B02) | | |
| STA | dimensional stability to steaming press - length (DIN 53894-2) | | |
| | ETC | | |


| Code List #12 | Agency | Code List | URL |
|-------------------|---|-----------|---------------------|
| Value Base System |  | eBIZ T423 | URI |
| Code TAG | Code Name | | |
| 1 | arab numbers | | |
| 2 | latin numbers | | |
| 3 | symbols | | |
| | ETC | | |


4.4 Classification

4.4.1 Crop


| Code List #13 | Agency | Code List | URL |
|---|---|---|---------------------|
| Indicative Crop Classification for the agricultural |  Food and Agriculture Organization of the United Nations | FAO 1.1 (World Programme for the census of Agriculture 2020) | PDF |
| Code TAG | Code Name | | |
| 9.02.01.01 | Cotton | | |
| 9.02.01.02 | Jute, kenaf, and other similar crops | | |
| 9.02.01.04 | Flax | | |
| 9.02.01.05 | Hemp | | |
| 9.02.01.90 | Other temporary fibre crops | | |
| | ETC | | |

4.4.2 Chemical


| Code List #14 | Agency | Code List | URL |
|-------------------|---|-----------|---------------------|
| Chemical Elements |  | eBIZ T49 | URI |
| Code TAG | Code Name | | |
| ALD | allergenic dye-stuff | | |
| APE | alogenate pesticide | | |
| AS | ARSENIC | | |
| | ETC | | |


| Code List #15 | Agency | Code List | URL |
|----------------------------------|--|-----------|-------------------------|
| CAS numbers by chemical compound |  CAS A DIVISION OF THE AMERICAN CHEMICAL SOCIETY | - | Webpage |
| Code TAG | Code Name | | |
| 12002-61-8 | actinium(III) oxide | | |

| | |
|------------|-----------------------------|
| 27039-77-6 | silver tetrachloroaluminate |
| 7785-23-1 | silver bromide |
| | ETC |


| Code List #16 | Agency | Code List | URL |
|---|---|---------------|-------------------------|
| Manufacturing Restricted Substance List |  | ZDHC MRSL 2.0 | Webpage |
| Code Tag | Code Name | | |
| | Nonylphenol (NP), mixed isomers | | |
| | Nonylphenoethoxylates (NPEO) | | |
| | Octylphenoethoxylates (OPEO) | | |
| | ETC | | |


4.4.3 Pesticides


| Code List #17 | Agency | Code List | URL |
|----------------------|---|-----------|-------------------------|
| Pesticides by Hazard |  | WHO 2009 | Webpage |
| Code TAG | Code Name | | |
| | 3-Chloro-1,2-propanediol [C] | | |
| | ETC | | |


| Code List #18 | Agency | Code List | URL |
|------------------------------------|---|-----------|-------------------------|
| BCI Pesticides List Classification |  | BCI 2009 | Webpage |
| Code TAG | Code Name | | |
| | Carbofuran | | |
| | ETC | | |


4.4.4 Product


| Code List #19 | Agency | Code List | URL |
|---|---|-----------|-------------------------|
| HS Codes Textiles and textiles articles |  | WCO 2017 | Webpage |
| Code TAG | Code Name | | |
| 5201.00 | Cotton, not carded or combed. | | |
| 5202.00 | Cotton waste (including yarn waste and garnetted stock). | | |
| | ETC | | |


| Code List #20 | Agency | Code List | URL |
|---|--|-----------|-------------------------|
| HS Codes Raw hides and skins, leather etc |  | WCO 2017 | Webpage |
| Code TAG | Code Name | | |
| 4101 | Raw hides and skins of bovine (including buffalo) or equine animals (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split. | | |
| 4102 | Raw skins of sheep or lambs (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment- dressed or further prepared), whether or not with wool on or split, other than those excluded by Note 1 (c) to this Chapter. | | |
| | ETC | | |


| Code List #21 | Agency | Code List | URL |
|--|---|---------------|-----------------------------|
| Global Product Classification Clothing (67), Footwear (63) |  | GS1 June 2020 | Spreadsheet |
| Code TAG | Code Name | | |
| 67030000 | Activewear | | |
| 5202.00 | Cotton waste (including yarn waste and garnetted stock). | | |
| ETC | | | |

| Code List #22 | Agency | Code List | URL |
|--------------------|---|-------------------------------|---------------------|
| Product (Category) |  | Textile Exchange ASR-213-V1.0 | PDF |
| Code TAG | Code Name | | |
| PC0001 | Men's apparel | | |
| PC0002 | Women's apparel | | |
| PC0003 | Babies' apparel | | |
| | ETC | | |


| Code List #23 | Agency | Code List | URL |
|----------------|---|-------------------------------|---------------------|
| Product (Type) |  | Textile Exchange ASR-213-V1.0 | PDF |
| Code TAG | Code Name | | |
| PD0001 | Overcoats, jackets, vests | | |
| PD0002 | Suits, suit- pants | | |
| PD0003 | Pants, trousers | | |
| | ETC | | |

| Code List #24 | Agency | Code List | URL |
|---------------|---|---|---------------------|
| Products |  | Global Textile Scheme 2021 (25% finished) | PDF |
| Code TAG | Code Name | | |
| | Not available yet | | |
| | ETC | | |


| Code List #25 | Agency | Code List | URL |
|---------------|---|-------------------------------|---------------------|
| Raw Material |  | Textile Exchange ASR-213-V1.0 | PDF |
| Code TAG | Code Name | | |
| RM0218 | Acetate | | |
| RM0156 | Acrylic | | |
| RM0001 | Alpaca | | |
| | ETC | | |


| Code List #26 | Agency | Code List | URL |
|------------------------|---|----------------|---------------------|
| Leather classification |  | European Union | PDF |
| Code TAG | Code Name | | |
| 4203... | Garments and apparel - | | |


| | |
|---------|------------------------------|
| 4203... | Gloves, mittens and mitts - |
| 4203... | Belts and bandoliers - |
| 4203... | Other clothing accessories - |
| | ETC |


| Code List #27 | Agency | Code List | URL |
|--------------------------------------|---|-----------|-------------------------|
| Leather for apparel (excluding furs) |  | ISO 14931 | Webpage |
| Code TAG | Code Name | | |
| | | | |
| | ETC | | |


4.4.5 Raw Material

| Code List #28 | Agency | Code List | URL |
|--|---|----------------|-------------------------|
| Natural fibres — Generic names and definitions |  | ISO 6938 /2012 | Webpage |
| Code TAG | Code Name | | |
| | CASHMERE | | |
| | ETC | | |


| Code List #29 | Agency | Code List | URL |
|--------------------------------|--|-----------------|-------------------------|
| Man-made fibre - Generic names |  | UNI EN ISO 2076 | Webpage |
| Code TAG | Code Name | | |
| | VISCOSE | | |
| | ETC | | |

| Code List #30 | Agency | Code List | URL |
|---------------|---|-----------|---------------------|
| Fibre Types |  | eBIZ T19 | URI |
| Code TAG | Code Name | | |
| AB | abaca | | |
| AC | acetate | | |
| AF | other fibres | | |
| ETC | | | |


| Code List #31 | Agency | Code List | URL |
|---------------|---|-----------|---------------------|
| Yarn Category |  | eBIZ NT31 | URI |
| Code Tag | Code Name | | |
| CAN | carded | | |
| EXT | extrusion | | |
| FSE | dry-spun | | |
| | ETC | | |


| Code List #32 | Agency | Code List | URL |
|---------------|---|-----------|---------------------|
| Yarn (kind) |  | eBIZ T54 | URI |

| Code Tag | Code Name |
|----------|-------------------------|
| 01 | Spun yarn (Staple yarn) |
| 02 | Worsted |
| 03 | Woollen |
| | ETC |


| Code List #33 | Agency | Code List | URL |
|-----------------|---|-----------|---------------------|
| Fabric Category |  | eBIZ NT32 | URI |
| Code Tag | Code Name | | |
| CIR | circular knitted | | |
| JAC | jacquard | | |
| RAT | dobby | | |
| | ETC | | |

4.5 Colour


| Code List #34 | Agency | Code List | URL |
|---------------------|---|-----------|---------------------|
| Colour Light Source |  | eBIZ T59 | URI |
| Code TAG | Code Name | | |
| D | dark | | |
| A | home tungsten CCT 2856K° | | |
| C | daylight CCT 6774K° | | |
| | ETC | | |

| Code List #35 | Agency | Code List | URL |
|---------------|---|-----------|---------------------|
| Colour Type |  | eBIZ NT26 | URI |
| Code TAG | Code Name | | |
| D | dark | | |
| L | light | | |
| P | pastel | | |

4.6 Contact


| Code List #36 | Agency | Code List | URL |
|---------------|---|--|-------------------------|
| Contact Type |  | UNECE 3055 | Webpage |
| Code TAG | Code Name | Code definition | |
| AA | Insurance contact | Department/person to contact for matters regarding insurance. | |
| AB | Workshop contact | Department/person to contact for matters regarding the workshop. | |
| AC | Accepting contact | Department/person in charge of accepting incoming goods. | |
| | ETC | | |

4.7 Country


| Code List #37 | Agency | Code List | URL |
|-------------------------|---|---------------------------|---------------------------------|
| Country Code/Identifier |  | UNECE 3207/ ISO 3166-1 | 3207/ISO 3166-1 |
| Code TAG | Code Name | | |
| AD | ANDORRA | | |
| AE | UNITED ARAB EMIRATES | | |

| | |
|----|-------------|
| AF | AFGHANISTAN |
| | ETC |


4.8 Date Time

| Code List #38 | | Agency | Code List | URL |
|------------------|-----------|---|------------|-------------------------|
| Date Time format | |  | UNECE 2379 | Webpage |
| Code Tag | Code Name | Description | | |
| 2 | DDMMYY | Calendar date: D = Day; M = Month; Y = Year. | | |
| 3 | MMDDYY | Calendar date: M = Month; D = Day; Y = Year. | | |
| 4 | DDMMCCYY | Calendar date C=Century; Y=Year; M=Month; D=Day. | | |
| | ETC | | | |


4.9 Document Status


| Code List #39 | | Agency | Code List | URL |
|-----------------|------------------------|---|------------|-------------------------|
| Document status | |  | UNECE 1373 | Webpage |
| Code Tag | Code Name | Description | | |
| 1 | Accepted | The specified document is accepted. | | |
| 2 | Accompanying goods | Notice that a specific document will be accompanying the goods. | | |
| 3 | Conditionally accepted | The specified document is conditionally accepted. | | |
| | ETC | | | |

4.10 Document Type

| Code List #40 | | Agency | Code List | URL |
|----------------|---------------------------|---|------------|-------------------------|
| Document Names | |  | UNECE 1001 | Webpage |
| Code Tag | Code Name | Description | | |
| 1 | Certificate of analysis | Certificate providing the values of an analysis. | | |
| 2 | Certificate of conformity | Certificate certifying the conformity to predefined definitions. | | |
| 3 | Certificate of quality | Certificate certifying the quality of goods, services etc. | | |
| | ETC | | | |


4.11 Fault

| Code List #41 | | Agency | Code List | URL |
|------------------------|-----------|---|-----------|---------------------|
| Fabric Faults Category | |  | eBIZ NT13 | URI |
| Code Tag | Code Name | | | |
| CL1 | class 1 | | | |
| CL2 | class 2 | | | |
| CL3 | class 3 | | | |
| | ETC | | | |


| Code List #42 | | Agency | Code List | URL |
|-------------------|--|---|-----------|---------------------|
| Fabric Fault Type | |  | eBIZ T12 | URI |

| Code Tag | Code Name |
|----------|--------------------|
| AA1 | warpway thick end |
| AA2 | weftway thick pick |
| AA3 | thin end/pick |
| | ETC |


4.12 Gender


| Code List #43 | Agency | Code List | URL |
|-------------------------------|---|--------------------------|-------------------------|
| Representation of human sexes |  | UNECE 3499 / ISO 5218 | Webpage |
| Code Tag | Code Name | | |
| 0 | Not known | | |
| 1 | Male | | |
| 2 | Female | | |
| | ETC | | |


4.13 Inspection

| Code List #44 | Agency | Code List | URL | |
|-----------------|---|---------------------------------------|-----|--|
| Inspection Type |  | Requested | - | |
| Code Tag | Code Name | Description | | |
| 1 | Organizational Inspection | Inspection on organizational aspects. | | |
| 2 | Process Inspection | Inspection on a process. | | |
| 3 | Product Batch Inspection | Inspection on a product batch. | | |
| | ETC | | | |


4.14 Inventory

| Code List #45 | Agency | Code List | URL | |
|----------------|---|---|-------------------------|--|
| Inventory Type |  | UNECE 7491 | Webpage | |
| Code Tag | Code Name | Description | | |
| 1 | Accepted product inventory | Inventory of products accepted by control of incoming products. | | |
| 2 | Damaged product inventory | Inventory of damaged products. | | |
| 3 | Bonded inventory | Inventory of products bonded for customs reasons. | | |
| | ETC | | | |


| Code List #46 | Agency | Code List | URL | |
|---------------------------|---|---|-------------------------|--|
| Inventory Movement Reason |  | UNECE 4499 | Webpage | |
| Code Tag | Code Name | Description | | |
| 1 | Reception | Goods received at warehouse from another party or warehouse.. | | |
| 2 | Delivery | Goods which have been delivered from the inventory to another party or warehouse. | | |
| 3 | Scrapped parts | Adjustment due to scrapped parts. | | |
| | ETC | | | |


| Code List #47 | Agency | Code List | URL |
|---------------------------|---|-----------|---------------------|
| Reason for Transportation |  | eBIZ NT11 | URI |
| Code Tag | Code Name | | |
| FRW | return from re-works | | |
| FST | return from storage | | |
| FVW | return from view | | |
| | ETC | | |

4.15 Language


| Code List #48 | Agency | Code List | URL |
|--------------------------------|---|------------|-------------------------|
| Language Name Code (ISO 639-1) |  | UNECE 3453 | Webpage |
| Code TAG | Code Name | | |
| AA | Afar | | |
| AB | Abkhazian | | |
| AE | Avestan | | |
| | ETC | | |

4.16 Location


| Code List #49 | Agency | Code List | URL |
|------------------------|--|---|-------------------------|
| Location Function Code |  | UNECE 3227 | Webpage |
| Code Tag | Code Name | Description | |
| 1 | Place of terms of delivery | (3018) Point or port of departure, shipment or destination, as required under the applicable terms of delivery, e.g. Incoterms. | |
| 2 | Payment location | [3109] To identify the place where the payment has been or should be made. | |
| 3 | Tare check place | Place where equipment tare has been or must be checked for official assessment. | |
| | ETC | | |


| Code List #50 | Agency | Code List | URL |
|------------------|---|---|---------------------|
| UN Location Code |  | Rec16 | Zip |
| Code Tag | Code Name | Description | |
| 1 | Place of terms of delivery | (3018) Point or port of departure, shipment or destination, as required under the applicable terms of delivery, e.g. Incoterms. | |
| 2 | Payment location | [3109] To identify the place where the payment has been or should be made. | |
| 3 | Tare check place | Place where equipment tare has been or must be checked for official assessment. | |
| | ETC | | |

4.17 Machine


| Code List #51 | Agency | Code List | URL |
|---------------------|---|-----------|---------------------|
| Machine Type (yarn) |  | eBIZ T271 | URI |
| Code Tag | Code Name | | |
| 1 | RIETER | | |

| | |
|---|--------|
| 2 | ZINZER |
| 3 | MURATA |
| | ETC |


| Code List #52 | Agency | Code List | URL |
|-----------------------|---|-----------|---------------------|
| Machine Type (fabric) |  | eBIZ T272 | URI |
| Code Tag | Code Name | | |
| 1 | DORNIER | | |
| 2 | SULZER | | |
| 3 | TSUD DAKOMA | | |
| | ETC | | |

| Code List #53 | Agency | Code List | URL |
|----------------------------------|---|-----------|---------------------|
| Machine Type (knitting/clothing) |  | eBIZ T275 | URI |
| Code Tag | Code Name | | |
| PF | PAFF | | |


4.18 Market

| Code List #54 | Agency | Code List | URL |
|----------------|---|-----------|---------------------|
| Market Segment |  | eBIZ T422 | URI |
| Code TAG | Code Name | | |
| B | Baby | | |
| C | child | | |
| K | kid | | |


4.19 Material (dye)


| Code List #55 | Agency | Code List | URL |
|---------------|---|-----------|---------------------|
| Dye Material |  | eBIZ T16 | URI |
| Code Tag | Code Name | | |
| AC | chrome acid dyestuff | | |
| AN | acid dyestuff | | |
| CA | basic dyestuff | | |
| | ETC | | |

4.20 Note Subject


| Code List #56 | Agency | Code List | URL |
|---------------|---|--|-------------------------|
| Note Subject |  | UNECE 4451 | Webpage |
| Code Tag | Code Name | Description | |
| AAI | General information | The text contains general information. | |
| AAY | Certification statements | The text contains certification statements. | |
| ITS | Testing instructions | Instructions regarding the testing that is required to be carried out on the items in the transaction. | |
| | ETC | | |


4.21 Package

| Code List #57 | | Agency | Code List | URL |
|---------------|--------------------|---|-------------|---------------------|
| Package Type | |  | UNECE Rec21 | Zip |
| Code Tag | Code Name | | | |
| 4H | Box, plastic | | | |
| 5H | Bag, woven plastic | | | |
| 5L | Bag, textile | | | |
| | ETC | | | |


| Code List #58 | | Agency | Code List | URL |
|-----------------|--|---|------------|-------------------------|
| Package Marking | |  | UNECE 7233 | Webpage |
| Code Tag | Code Name | Description | | |
| 1 | Product ingredients not marked on package | The ingredients of the product are not marked on the packaging of the product. | | |
| 2 | Product price not marked on packaging | The product price is not marked on the packaging of the product. | | |
| 3 | Product best before date not marked on product package | The product best before date is not marked on the packaging of the product. | | |
| | ETC | | | |

4.22 Party


| Code List #59 | | Agency | Code List | URL |
|-----------------------|---|--|------------|-------------------------|
| Party Function (Role) | |  | UNECE 3035 | Webpage |
| Code Tag | Code Name | Description | | |
| AA | Party to be billed (AAR Accounting rule 11) | Party to be billed in accordance with AAR Accounting rule 11. | | |
| AB | Buyer's agent/representative | Third party who arranged the purchase of merchandise on behalf of the actual buyer. | | |
| AE | Declarant's agent/representative | Any natural or legal person who makes a declaration to an official body on behalf of another natural or legal person, where legally permitted (CCC). | | |
| | ETC | | | |

| Code List #60 | | Agency | Code List | URL |
|---------------|------------|---|------------|-------------------------|
| Party Type | |  | UNECE 3035 | Webpage |
| Code Tag | Code Name | Description | | |
| 1 | To be done | Remark that the requested service in the order remains outstanding. | | |
| 2 | Done | The instruction has been completed. | | |
| 3 | Passed on | The information has been passed on. | | |
| | ETC | | | |


4.23 Picture


| Code List #61 | | Agency | Code List | URL |
|-----------------|-----------|---|-----------|---------------------|
| Resolution Type | |  | eBIZ NT71 | URI |
| Code Tag | Code Name | | | |


| | |
|-----|-----------------|
| dpi | dots per inch |
| ppi | pixels per inch |


| Code List #62 | Agency | Code List | URL |
|--------------------|---|-----------|---------------------|
| Intended Use Codes |  | eBIZ NT72 | URI |
| Code Tag | Code Name | | |
| ICO | online icon | | |
| IMG | generic online image | | |
| IML | online image large | | |
| | ETC | | |


4.24 Process


| Code List #63 | Agency | Code List | URL |
|--------------------------|---|---------------------------------|-------------------------|
| Process Description Type |  | UNECE 7187 | Webpage |
| Code Tag | Code Name | Description | |
| 1 | Wood preparation | A process to prepare wood. | |
| 2 | Causticizing | Treatment with a caustic agent. | |
| 3 | Digesting | A process of digesting. | |
| | ETC | | |


| Code List #64 | Agency | Code List | URL |
|-------------------|---|----------------------------------|---------------------|
| Process (Textile) |  | Textile Exchange ASR-213-V1.0 | PDF |
| Code Tag | Code Name | | |
| PR0001 | Boiling | | |
| PR0002 | Breeding | | |
| PR0003 | Biological Recycling | | |
| | ETC | | |


| Code List #65 | Agency | Code List | URL |
|------------------------|---|-----------|---------------------|
| Process (Raw Material) |  | eBIZ T200 | URI |
| Code Tag | Code Name | | |
| 1 | dejarrare | | |
| 2 | to wash | | |
| 3 | to dry | | |
| | ETC | | |

| Code List #66 | Agency | Code List | URL |
|----------------|---|-----------|---------------------|
| Process (Yarn) |  | eBIZ T201 | URI |
| Code Tag | Code Name | | |
| 8 | to re-comb | | |
| 9 | to prepare | | |
| 10 | to card | | |
| | ETC | | |


| Code List #67 | | Agency | Code List | URL |
|------------------|-----------|---|-----------|---------------------|
| Process (Fabric) | |  | eBIZ T202 | URI |
| Code Tag | Code Name | | | |
| 50 | to warp | | | |
| 51 | to weave | | | |
| 52 | to dye | | | |
| | ETC | | | |

| Code List #68 | | Agency | Code List | URL |
|-----------------------------|---------------|---|-----------|---------------------|
| Process (Knitting/Clothing) | |  | eBIZ T205 | URI |
| Code Tag | Code Name | | | |
| 10 | cutting | | | |
| 20 | sewing | | | |
| 30 | manufacturing | | | |
| | ETC | | | |

| Code List #69 | | Agency | Code List | URL |
|---------------------|------------------------|---|-----------|---------------------|
| Process (Dye/Print) | |  | eBIZ T15 | URI |
| Code Tag | Code Name | | | |
| CP | cylinder printing | | | |
| DP | discharge printing | | | |
| FI | fibre dyed - spun dyed | | | |
| | ETC | | | |


| Code List #70 | | Agency | Code List | URL |
|-------------------|------------|---|-----------|---------------------|
| Process (Darning) | |  | eBIZ T20 | URI |
| Code Tag | Code Name | | | |
| 301 | clamp | | | |
| 302 | fine darn | | | |
| 303 | gross darn | | | |
| | ETC | | | |


4.25 Responsible Agency



| Code List #71 | | Agency | Code List | URL |
|-----------------------------------|--|---|------------|-------------------------|
| Code List Responsible Agency Code | |  | UNECE 3055 | Webpage |
| Code TAG | Code Name | | | |
| 1 | CCC (Customs Co-operation Council) | | | |
| 2 | CEC (Commission of the European Communities) | | | |
| 3 | IATA (International Air Transport Association) | | | |
| | ETC | | | |

4.26 Species


| Code List #72 | Agency | Code List | URL |
|---------------|--------|-----------|-----|
|---------------|--------|-----------|-----|

| | | | |
|--|---|-------------|-------------------------|
| Cites Endangered Species of Wild Fauna and Flora |  | CITES Index | Webpage |
| Code Tag | Code Name | | |
| 67301 | Bitis worthingtoni | | |
| | ETC | | |


| | | | |
|----------------------|---|------------------|-------------------------|
| Code List #73 | Agency | Code List | URL |
| Agricultural Species |  | EU Database | Webpage |
| Code Tag | Code Name | | |
| A - 88 | COTTON - GOSSYPIUM SPP. | | |
| | ETC | | |


| | | | |
|-------------------------------|---|------------------|-------------------------|
| Code List #74 | Agency | Code List | URL |
| Agricultural Produce (Plants) |   | EPPO Codes | Webpage |
| Code Tag | Code Name | | |
| 165250 | Gossypium | | |
| | ETC | | |

4.27 Status


| | | | |
|----------------------|--|---|---------------------|
| Code List #75 | Agency | Code List | URL |
| Status |  | UNECE Rec16 | Zip |
| Code Tag | Code Name | Description | |
| 1 | To be done | Remark that the requested service in the order remains outstanding. | |
| 2 | Done | The instruction has been completed. | |
| 3 | Passed on | The information has been passed on. | |
| | ETC | | |


4.28 Sustainability


| | | | |
|--|--|------------------|-------------------------|
| Code List #76 | Agency | Code List | URL |
| Sustainability Standards (Sustainability Characteristic Referenced Standard, Type Code) |  International Trade Centre | Standards Map | Webpage |
| Code Tag | Code Name | | |
| 2 | Better Cotton Initiative - BCI | | |
| 5 | Amfori - BSCI | | |
| 6 | CanadaGAP | | |
| | ETC | | |


| | | | |
|---|--|------------------|-------------------------|
| Code List #77 | Agency | Code List | URL |
| Sustainability Themes (Sustainability Characteristic Category) |  International Trade Centre | Standards Map | Webpage |
| Code Tag | Code Name | | |
| 9900 | Environmental themes | | |
| 9902 | Social themes | | |
| 9904 | Management themes | | |
| 9906 | Quality themes | | |

| | |
|-------|-----------------------------|
| 30004 | Ethics and integrity themes |
| | ETC |


| Code List #78 | Agency | Code List | URL |
|--|--|---------------|-------------------------|
| Sustainability Sub Chapter (Sustainability Characteristic Type) |  International Trade Centre | Standards Map | Webpage |
| Code Tag | Code Name | | |
| 2028 | Water | | |
| 2038 | Waste | | |
| 2053 | Soil | | |
| | ETC of Environment theme (9900) | | |


| Code List #79 | Agency | Code List | URL |
|--|--|---------------|-------------------------|
| Sustainability Criteria (Sustainability Characteristic Referenced Standard, Metric Characteristic Type) |  International Trade Centre | Standards Map | Webpage |
| Code Tag | Code Name | | |
| 2055 | Criteria on soil quality, productivity and biodiversity | | |
| 2057 | Other criteria on soil | | |
| 2058 | Criteria on soil nutrients | | |
| | ETC | | |


| Code List #80 | Agency | Code List | URL |
|--------------------------|---|-----------|-------------------------|
| Sustainability Standards |  ISO | ISO 26000 | Webpage |
| Code Tag | Code Name | | |
| N/A | Different areas and documents on standards | | |
| | ETC | | |

| Code List #81 | Agency | Code List | URL |
|------------------------------------|---|------------|-------------------------|
| Voluntary Sustainability Standards |  UNFSS United Nations Forum on Sustainability Standards A PART OF THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS | UNFSS 2021 | Webpage |
| Code Tag | Code Name | | |
| N/A | Different areas and documents on standards | | |
| | ETC | | |


4.29 Technology


| Code List #82 | Agency | Code List | URL |
|---------------|--|-----------|---------------------|
| Yarn |  eBIZ | eBIZ T261 | URI |
| Code Tag | Code Name | | |
| 01 | standard spinning | | |
| 02 | spinning frames | | |
| 03 | compact spinning | | |
| | ETC | | |


| Code List #83 | | Agency | Code List | URL |
|---------------|--------------------|---|-----------|---------------------|
| Fabric | |  | eBIZ T262 | URI |
| Code Tag | Code Name | | | |
| 50 | fractional warping | | | |
| 51 | sectional warping | | | |
| 52 | samples warping | | | |
| | ETC | | | |


| Code List #84 | | Agency | Code List | URL |
|-------------------|-----------------|---|-----------|---------------------|
| Printing (Fabric) | |  | eBIZ T264 | URI |
| Code Tag | Code Name | | | |
| FL | flat printing | | | |
| HA | hand printing | | | |
| IJ | inkjet printing | | | |
| | ETC | | | |

4.30 Test


| Code List #85 | | Agency | Code List | URL |
|-----------------------------|--|---|-----------|---------------------|
| Colour fastness test (Yarn) | |  | eBIZ T57 | URI |
| Code Tag | Code Name | | | |
| 1 | to decatizingal (UNI EN ISO 105-E10:98) | | | |
| 2 | to bleaching: peroxide (UNI EN ISO 105-N02:97) | | | |
| 3 | to bleaching: hypochlorite (UNI EN 20105-N01:97) | | | |
| | ETC | | | |


| Code List #86 | | Agency | Code List | URL |
|-------------------|------------------|---|-----------|---------------------|
| Colour Test Types | |  | eBIZ NT38 | URI |
| Code Tag | Code Name | | | |
| 1 | only colour test | | | |
| 2 | with colour test | | | |
| | ETC | | | |


| Code List #87 | | Agency | Code List | URL |
|-----------------|----------------------------|---|-----------|---------------------|
| Fast Test Types | |  | eBIZ T14 | URI |
| Code Tag | Code Name | | | |
| A1 | press test angle - warpway | | | |
| A2 | press test angle - weftway | | | |
| B1 | bending rigidity - warpway | | | |
| | ETC | | | |


| Code List #88 | | Agency | Code List | URL |
|----------------|-----------|---|-----------|---------------------|
| Health Effects | |  | OECD | PDF |
| Code Tag | Code Name | | | |


| | |
|------|--|
| 433 | Acute Inhalation Toxicity: Fixed Concentration Procedure |
| 442C | In Chemico Skin Sensitisation |
| | ETC |


| Code List #89 | Agency | Code List | URL |
|---------------------------|--|-----------|---------------------|
| Effects on Biotic Systems |  OECD | OECD | PDF |
| Code Tag | Code Name | | |
| 222 | Earthworm Reproduction Test (Eisenia fetida/Eisenia andrei) | | |
| 232 | Collembolan Reproduction Test in Soil | | |
| 239 | Water-Sediment Myriophyllum Spicatum Toxicity Test | | |
| | ETC | | |


| Code List #90 | Agency | Code List | URL |
|----------------------------------|--|-----------|---------------------|
| Environmental Fate and Behaviour |  OECD | OECD | PDF |
| Code Tag | Code Name | | |
| 301 | Ready Biodegradability | | |
| 302B | Inherent Biodegradability: Zahn-Wellens/ EVPA Test | | |
| 316 | Phototransformation of Chemicals in Water – Direct Photolysis | | |
| | ETC | | |


| Code List #91 | Agency | Code List | URL |
|---------------------------|---|----------------|-------------------------|
| Leather Chemical Tests |  ISO | ISO 20137:2017 | Webpage |
| Code Tag | Code Name | | |
| | ?? | | |
| | ETC | | |
| ISO / IULTCS / CEN TC 289 | | | |


| Code List #92 | Agency | Code List | URL |
|---------------|---|---|---------------------|
| Leather Tests |  ISO | ISO Quality Standards | PDF |
| Code Tag | Code Name | Description | |
| | IUF 421 | Evaluates the resistance of the colour of leather to the prolonged action of water. | |
| | IUF 423 | Assesses the colour fastness to mild washing. | |
| | IUF 435 | Determining the resistance of leather in a washing machine. | |
| | ETC | | |

| Code List #93 | Agency | Code List | URL |
|---------------------------|--|-----------|---------------------|
| Yarn Operation Parameters |  eBIZ | eBIZ T281 | URI |
| Code Tag | Code Name | | |
| 1 | ring diameter | | |
| 2 | package weight | | |
| 3 | yarn clearance | | |
| | ETC | | |


| Code List #94 | Agency | Code List | URL |
|-------------------------|---|-----------|---------------------|
| Yarn Quality Parameters |  | eBIZ T58 | URI |
| Code Tag | Code Name | | |
| 1 | actual count | | |
| 2 | elongation % at break (UNI-EN-ISO 2062:97) | | |
| 3 | breaking force (UNI-EN-ISO 2062:97) | | |


| Code List #95 | Agency | Code List | URL |
|-----------------------------|---|-----------|---------------------|
| Fabric Operation Parameters |  | eBIZ T282 | URI |
| Code Tag | Code Name | | |
| 1 | reed width | | |
| 2 | number of blades | | |
| 3 | number of warp beams | | |
| | ETC | | |

| Code List #96 | Agency | Code List | URL |
|-----------------|---|-----------|---------------------|
| Print Parameter |  | eBIZ T45 | URI |
| Code Tag | Code Name | | |
| NC | number of colours | | |
| RL | repeat length | | |
| RW | repeat width | | |

| Code List #97 | Agency | Code List | URL |
|---|---|------------------|-------------------------|
| Technical Quality Final Product Parameter |  | Textile Exchange | Webpage |
| Code Tag | Code Name | | |
| | Dry | | |
| | Wet | | |
| | Shade Change | | |
| | ETC | | |

4.31 Transportation

| Code List #98 | Agency | Code List | URL |
|----------------|---|-------------|---------------------|
| Transport Mode |  | UNECE Rec19 | Zip |
| Code Tag | Code Name | | |
| 1 | Maritime transport | | |
| 2 | Rail transport | | |
| 3 | Road transport | | |
| | ETC | | |

| Code List #99 | Agency | Code List | URL |
|-----------------|---|-------------|---------------------|
| Transport Means |  | UNECE Rec28 | Zip |
| Code Tag | Code Name | | |
| 31 | Truck | | |

| | |
|----|---------------|
| 32 | Truck, tanker |
| 33 | Tractor |
| | ETC |

| Code List #100 | Agency | Code List | URL |
|---------------------|---------------------------|------------|-------------------------|
| Transport Equipment | UNECE UN/CEFACT | UNECE 8053 | Webpage |
| Code Tag | Code Name | | |
| 12 | Europallet | | |
| 13 | Scandinavian pallet | | |
| 14 | Trailer | | |
| | ETC | | |

4.32 Unit of measure


| Code List #101 | Agency | Code List | URL |
|-----------------|---------------------------|-------------|---------------------|
| Unit of Measure | UNECE UN/CEFACT | UNECE Rec20 | Zip |
| Code Tag | Code Name | | |
| KMT | kilometre | | |
| | ETC | | |


5 Details of identifiers


An identifier is a character string used to identify and distinguish uniquely, one instance of an object in an identification scheme from all other objects within the same scheme, such as a product identification identifier.


| Identifier | # | Global Identification Schemes |
|---|-------------------|--|
| Animal ID | #1 | - ICAR, NAIS (USDA) |
| Product ID / Material ID | #2 | - GTIN (Global Trade Item Number) <i>The GSMP General Merchandise Work Team validated the original Global Trade Item Number (GTIN) allocation rules and concluded that they are applicable to the apparel and home fashions product category (GSI General Specifications 21.0.1, Ratified, Jan 2021).</i> |
| Batch ID | #3 | - GTIN + batch/lot no, serial no |
| Chemical ID | #4 | - CASRN (CAS Registry Number) |
| Consignment | #5 | - WCO Unique Consignment Reference (UCR) |
| Delivery (shipment) | #6 | - GSIN (Global Shipment Reference Number) |
| Device ID / Machine ID | #7 | - GMN (Global Model Number) |
| Location ID / Sub-Location ID / Production Unit / Plot ID / Facility ID | #8 #9 #10 | - GLN / SGLN (Global Location Number, Sub-GLN) - Global G.A.P GLN - OAR ID (Open Apparel Registry ID for facility) |
| Organization ID | #11 | - LEI (Legal Entity Identifier) |
| Logistics unit (logistics package) | #12 | - SSCC (Serial Shipping Container Code) |
| Package ID (product package) | #13 | - GTIN |
| Party ID | #14 #15 #16 | - GLN - OAR ID - VAT ID |
| Produce ID | #17 | - GTIN (IFPS Product Identification – Fresh Produce) |
| Product Instance ID | #18 | - SGTIN (Serialized GTIN) |
| Raw Material ID | #19 | - GTIN |
| Transport Equipment ID | #20 | - GIAI (Global Individual Asset Identifier) |
| Transport Means ID | #21 #22 | - IMO (International Maritime Organization, SOLAS) - VIN (vehicle identification number, ISO 3779) |

6 Annex – Glossaries

| Glossary #1 | Agency | Glossary | URL |
|------------------|---|---------------|-----|
| Leather Glossary |  | Not ready yet | |
| Code TAG | Term | | |
| Not applicable | Raw Hide | | |
| | ETC | | |

| Glossary #2 | Agency | Glossary | URL |
|------------------|---|----------------|-------------------------|
| Leather glossary |  | ISO 15115:2019 | Webpage |
| Code TAG | Term | | |
| Not applicable | box calf leather | | |
| | ETC | | |

| Glossary #3 | Agency | Glossary | URL |
|---|--|--|-------------------------|
| Glossary of terms relating to hides, skins and leather (First Revision) |  Bureau of Indian Standards The National Standards Body of India | BIS Bureau of Indian Standards ICS 01.040.59;140.20 | Webpage |
| Code TAG | Term | | |
| Not applicable | (login needed) | | |
| | ETC | | |

| Glossary #4 | Agency | Glossary | URL |
|---|---|---|-------------------------|
| TALES of ITALIAN LEATHER / Sustainability |  UNIC CONCORSO ITALIANO | UNIC Italian Tanners' Association, 2017 | Webpage |
| Code TAG | Term | | |
| Not applicable | | | |
| | ETC | | |