



Services for professional procurement.
Because foresight beats hindsight.

Chemical & Allied Industries

Product And Service Codes



www.achilles.com

© Achilles Information Limited 2017. All rights reserved.

Contents

03	Introduction	12	Building and Construction Equipment and Materials
06	Chemicals, Raw Materials and Associated Products	13	Building and Construction Services
07	Industrial Manufacturing Machinery, Equipment and Materials.	14	Electrical Systems and Components
08	Industrial Manufacturing Services	15	Electrical System and Component Services
09	Quality Control, Laboratory and Testing Equipment and Materials	16	IT and Telecommunications equipment
10	Quality Control, Laboratory and Testing Services	17	IT and Telecommunications services
09	Power Generation, Energy, Fuels and Water	18	Health, Safety and Security Equipment
10	Transport, Storage, Product and Material Handling Equipment and Supplies	19	Non-production Equipment and Materials
11	Transport, Storage, Product and Material Handling Services	20	Business and Administrative Services

Why are Product Codes important?

- The product codes are the primary means for buyers to source suppliers to match their contract requirements.
- Ensuring that your organisation registers under the product codes that match its capabilities is one of the most important aspects of completing the questionnaire.
- It is essential to give careful consideration and allow adequate time to review all the available product codes in order to maximise your organisation's chances of being identified by a buyer for a relevant contract opportunity.

How to select Product Codes

The product code structure is broken down into three levels, with each level providing more specific information.

First level (Category) = 1.0.0 Chemicals, Raw materials and Associated Products

Second level (Subcategory) = 1.1.0 Additives

Third level (Product Code) = 1.1.1 Anti-corrosives

For the Chemicals & Applied Industries community, you will be required to select product codes at the third level. This guide provides all the product codes available to choose from.

See Example Opposite

There are 17 categories in the coding structure divided into the following areas.

1.0.0 CHEMICALS, RAW MATERIALS AND ASSOCIATED PRODUCTS

2.0.0 INDUSTRIAL MANUFACTURING MACHINERY, EQUIPMENT AND MATERIALS

3.0.0 INDUSTRIAL MANUFACTURING SERVICES

4.0.0 QUALITY CONTROL, LABORATORY AND TESTING EQUIPMENT AND MATERIALS

5.0.0 QUALITY CONTROL, LABORATORY AND TESTING SERVICES

6.0.0 POWER GENERATION, ENERGY, FUELS AND WATER

7.0.0 TRANSPORT, STORAGE, PRODUCT AND MATERIAL HANDLING EQUIPMENT AND SUPPLIES

8.0.0 TRANSPORT, STORAGE, PRODUCT AND MATERIAL HANDLING SERVICES

9.0.0 BUILDING AND CONSTRUCTION EQUIPMENT AND MATERIALS

10.0.0 BUILDING AND CONSTRUCTION SERVICES

11.0.0 ELECTRICAL SYSTEMS AND COMPONENTS

12.0.0 ELECTRICAL SYSTEM AND COMPONENT SERVICES

13.0.0 IT AND TELECOMMUNICATIONS EQUIPMENT

14.0.0 IT AND TELECOMMUNICATIONS SERVICES

15.0.0 HEALTH, SAFETY AND SECURITY EQUIPMENT

16.0.0 NON-PRODUCTION EQUIPMENT AND MATERIALS

17.0.0 BUSINESS AND ADMINISTRATIVE SERVICES

In the system, to select your organisation's Product Codes, you will need to navigate through a tree structure:

- Pick a first level category. This will then display all the available second level subcategories.

- Pick a second level subcategory. This will then display all the available third level product codes

- Pick and register under the third level product and service codes that most closely reflect the products your organisation supplies.

If you are not sure which section contains a particular product code, a free text search option is available. Remember that Achilles codes are not a Bill of Materials but exist to enable buyers and suppliers to begin a conversation. The product codes may not be an exact match to the products that your organisation provides, so think in terms of 'categories' rather than specifics when looking for a code. The codes do not use trade names, so search for a generic term (sticky tape) rather than a trade or brand name (Sellotape).

For further guidance on how to select product codes, please see '[How to join a buyer's supplier registration system](#)'.

Chemicals, Raw Materials and Associated Products

CODE	DESCRIPTION
1.1.0	ADDITIVES
1.1.1	Anti-corrosives
1.1.2	Anti-dripping agent
1.1.3	Anti-oxidants
1.1.4	Anti-statics
1.1.5	Buffers
1.1.6	Chemical scavengers
1.1.7	Coatings
1.1.8	Extenders
1.1.9	Flame retardants
1.1.10	Fluoro products
1.1.11	Food / drug additives
1.1.12	Hexene
1.1.13	Impact modifiers
1.1.14	Liquid coating (UV stabilising)
1.1.15	Plasticisers
1.1.16	Polyolefin additives
1.1.17	Scale controllers
1.1.18	Stabilisers and preblends
1.1.19	Surfactants
1.1.20	Galvanising additives
1.1.21	Process aids
1.1.22	Process chemicals
1.1.23	Other additives
1.2.0	COLOURANTS
1.2.1	Anti-blocking agents
1.2.2	Carbon black

CODE	DESCRIPTION
1.2.3	Dyes and pigments
1.2.4	Inorganic colourants
1.2.5	Masterbatches
1.2.6	Organic colourants
1.2.7	Special effect colourants
1.2.99	Other colourants
1.3.0	SOLVENTS
1.3.1	Hydrocarbonated solvents
1.3.2	Oxygenated solvents
1.3.99	Other solvents
1.4.0	MIXTURES AND COMPOUNDS
1.4.1	Aliphatic compounds
1.4.2	Alkanes
1.4.3	Aluminium compounds
1.4.4	Aromatic compounds
1.4.5	Heterocyclic compounds
1.4.6	Inorganic acids
1.4.7	Inorganic compounds
1.4.8	Inorganic hydroxides
1.4.9	Inorganic metal salts
1.4.10	Inorganic oxides
1.4.11	Inorganic peroxides
1.4.12	Organic halogenated compounds
1.4.13	Organo metallic compounds
1.4.14	Silicon compounds
1.4.99	Other mixtures and compounds
1.5.0	WAXES AND SPECIALIST OILS



www.achilles.com