

## European product categorisation system (EuPCS) v.1.0

## for mixtures within the scope of Article 45 of the CLP Regulation

This document contains version 1.0 of the EuPCS and is based on the work conducted by the EuPCS focus group comprised of ECHA, Member States' appointed bodies, poison centres and industry associations.

- Categories on the first, second and third level of the EuPCS are highlighted in dark, medium and light grey, respectively.

- The EuPCS code is built to reflect the parent categories to the third level.
- Not all category codes are selectable as categorisation can exist further in the hierarchy in the 'children' categories.

Category name	Code	Description	Selectable
Mixtures for further formulation	F	Includes mixtures ('original mixtures') intended to be formulated into other mixtures by formulators in industrial settings i.e. mixtures which have no intended end-use. For 'final mixtures' which have an intended end-use (i.e. not for further formulation) are categorised under 'P – Products'.	Y
Products	Р	Products ('Final mixtures') intended to be end-used by consumers, professional users outside of an industrial setting or by industrial users only. 'End-use' means the use a mixture, as a last step before the end-of-life of the mixture, namely before the mixture (or each of its components) is emitted to waste streams or the environment, is included into an article or is consumed in a process by reaction during use (including intermediate use).	N
Chemical products (excludes biocidal products)	PC	Excludes all biocidal products.the CLP Regulation	N
Adhesives and sealants	PC-ADH	An adhesive is a product capable of joining materials by surface bonding (adhesion), where the bond possesses adequate internal strength (cohesion). A sealant is an adhesive product applied to joints in order to fill gaps, mechanically block or protect from, for example, air and water.	N



Category name	Code	Description	Selectable
Adhesives and sealants - household, office or school use	PC-ADH-1	Products for general use in the home, school, or office environment. Includes craft glues, multi-purpose glues and glue sticks, instant glues, wood glues, contact adhesives, adhesive sprays	Y
Adhesives and sealants - building and construction works (except cement based adhesives)	PC-ADH-2	Adhesives and sealants (gap fillers) for on-site and off-site building works such as new work, maintenance and renovations e.g. adhesives for wall coverings (including wall paper) and flooring (including carpet, PVS and linoleum, parquet) as well as civil engineering works (bridges, highway, railroad). For cement-based adhesives, see 'Mortars' in 'Construction products'.	Y
Adhesives and sealants - footwear and leather goods	PC-ADH-3	Specialised adhesive and sealant products for leather goods and footwear e.g. for soling/sole attaching, lasting, box toes, counter, repair aftermarket etc.	Y
Adhesives and sealants - paper and board related processes	PC-ADH-4	Specialised adhesive and sealant products intended for processing paper, board and related products such as packaging, labelling, paper to board lamination, bookbinding etc. Does not include paper adhesives primarily for home use, see 'Adhesives and sealants - household, office or school use'.	Y
Adhesives and sealants - transportation industry	PC-ADH-5	Products containing high performing structural adhesives and sealants e.g. for motor and railed vehicles, watercraft, aircraft and spacecraft.	Y
Adhesives and sealants - woodworking and joinery (includes putty)	PC-ADH-6	Specialised adhesive and sealant products for cabinet making and furniture manufacturing, including putty. Does not include wood glues primarily for home use, see 'Adhesives and sealants - household, office or school use'.	Y
Adhesives and sealants - assembly line processes	PC-ADH-7	Adhesives and sealants used in assembly line processes for example, in assembling electronic components, medical applications, toys - excluding already covered categories e.g. for paper and board related processes.	Y
Multi-component adhesives and sealants	PC-ADH-8	Products intended to be mixed for immediate use as an adhesive or sealant.	Y
Other adhesives and sealants	PC-ADH-OTH	Other adhesives and sealants not already covered.	Y
Air care products	PC-AIR	Air care products that serve to odorise or deodorise the indoor rooms (e.g. in homes, offices) or specific objects or items (e.g. shoes, cars, household appliances). Includes incense, candles and matches used to light them. Excludes biocidal products.	N
Air care products for indoor rooms (continuous action)	PC-AIR-1	Products that serve to continuously odorise or deodorise indoor air, including diffuser products (excludes incense, and scented candles).	Y
Air care products for indoor rooms (instant action)	PC-AIR-2	Products that serve to instantly odorise or deodorise the indoor air environment.	Y
Air care products for shoes	PC-AIR-3		Y



Category name	Code	Description	Selectable
Air care products for vehicles	PC-AIR-4		Y
Ambient deodorisers (excludes room deodorisers)	PC-AIR-5	Applies to certain products where the only intended use is to deodorise enclosed spaces (e.g. wardrobes, cupboards), household appliances (e.g. refrigerator, vacuum cleaner) or objects (e.g. rubbish bins). Excludes deodorising products in PC-AIR e.g. for rooms, shoes or vehicles. Does not apply to products used to deodorise textiles or carpet, see 'Textile fresheners/deodorisers' or carpets and upholstery, see 'Deodorisers or fresheners for carpet/upholstery'.	Y
Incense	PC-AIR-6		Y
Candles - scented and unscented	PC-AIR-7		Y
Matches	PC-AIR-8		Y
Other air care products	PC-AIR-OTH	Other air care products and ambient deodorisers not already covered.	Y
Products for animals	PC-ANI	Products for animal care including animal feed additives (excluding biocidal products, veterinary medicines, feed materials, compound feed, pet food, and medicated feed).	N
Additives and premixtures for animal feed	PC-ANI-1	Products which are intentionally added to feed or water in order to perform a particular function. Excludes food and feeding products.	Y
Animal shampoos and conditioners	PC-ANI-2	Excludes biocidal products.	Y
Other products for animals (excluding biocidal products)	PC-ANI-OTH		Y
Art materials (including chemical products used for decorative purposes)	PC-ART	Includes paints and other art and craft materials for artistic expression or decorative purposes, including auxiliary materials. For art and craft adhesives, see 'Adhesives and sealants - household, office or school use'.	N
Artists', craft and hobby paints	PC-ART-1	Paints for artistic and creative expression and for colouring/decoration of articles (excludes 'Finger paints' and graffiti/street art spray paints - see 'Aerosol paints and coatings').	Y
Finger paints	PC-ART-2	Paints for use in play by children, applied using the fingers directly.	Y
Crayons, chalks and pastels	PC-ART-3	Mixtures in solid/compressed form for colouring/drawing in creative expression or play.	Y
Auxiliary materials for artists	PC-ART-4	Auxiliary artists' materials including carriers/vehicles (such as oils), solvents/thinners, special effect agents, tinting mediums, fast and slow drying gels, fixatives and varnishes.	Y
Modelling compounds	PC-ART-5	Creative modelling/sculpting material for adults or children, such as clays (ceramic, polymeric etc.).	Y



Category name	Code	Description	Selectable
Chemical products used for decorative purposes	PC-ART-6	Includes chemical products such as artificial snow/snow flakes/frost, artificial cobwebs,	Y
Other art materials (including chemical products used for decorative purposes)	PC-ART-OTH	Other art materials and chemical products used for decorative purposes not already covered	Y
Cleaning, care and maintenance products (excludes biocidal products)	PC-CLN	For detergents, see 'Detergents and auxiliaries for laundry and dishwashing (excludes biocidal products)'.	N
Abrasive cleaning products	PC-CLN-1	Products intended to clean surfaces through mechanical action including e.g. all- or multipurpose cleaners, cleaners for kitchen, toilet or bathroom areas.	Y
All-purpose (or multi-purpose) non-abrasive cleaners	PC-CLN-2		Y
Bleaching products for cleaning or laundry use (excludes biocidal products)	PC-CLN-3		Y
Descaling products	PC-CLN-4		Y
Drain cleaning products	PC-CLN-5		Y
Fireplace and smoke resin cleaners	PC-CLN-6	Includes products for smokehouses and chimneys.	Y
Glass/window/mirror cleaning products (excludes windscreens)	PC-CLN-7	For windscreen cleaners, see 'Windscreen/windshield cleaners'.	Y
Indoor furniture cleaning/care products (excludes leather and upholstery)	PC-CLN-8	Products for the cleaning and care of indoor wooden and other hard surface furniture. Includes general cleaning products, dust sprays, polishes, conditioners	Y
Outdoor cleaners (excludes stone, concrete and similar surfaces)	PC-CLN-9	Products for the cleaning and care for example, for garden furniture, wooden terraces and decks, fences (excludes biocidal products). For cleaning of outdoor pavements, pathways see 'Heavy duty cleaning products for stone and similar surfaces'.	Y
Kitchen and related cleaning products (excludes biocidal products)	PC-CLN10	Excludes 'Biocidal products', descalers (see 'Descaling products') and abrasive cleaners (see 'Abrasive cleaning products').	N
Cleaners for kitchen areas	PC-CLN-10.1	Products including multi-surface, degreasers, and kitchen tile cleaners.	Y
Cleaners for kitchen machinery and equipment	PC-CLN-10.2	Excludes descalers, see 'Descaling products'.	Y
Cooking hob cleaning/care products	PC-CLN-10.3		Y
Oven, grill or barbecue cleaners	PC-CLN-10.4		Y
Other kitchen and related cleaning products	PC-CLN-10.OTH		Y
Bathroom and toilet cleaning/care products (excludes biocidal products)	PC-CLN-11	Excludes 'Biocidal products', descalers (see 'Descaling products') and abrasive cleaners (see 'Abrasive cleaning products').	N



Category name	Code	Description	Selectable
Bathroom cleaners	PC-CLN-11.1	Includes multi-surface and bathroom tile cleaners.	Y
Toilet cleaners	PC-CLN-11.2	Excludes multi-flush agents.	Y
Multi-flush products for toilets	PC-CLN-11.3	Multi flush agents for cistern or rim use.	Y
Other bathroom and toilet cleaning/care products (excludes biocidal products)	PC-CLN-11.OTH		Y
Stone, tile and grout cleaning/care products	PC-CLN-12	Excludes biocidal products as well as for use in kitchen and bathroom areas.	N
Cleaning/care products for stone and tiles - regular use	PC-CLN-12.1	Cleaning products intended to be used on a regular basis for the maintenance of stone and tile surfaces including floors. Excludes products specifically for kitchen, toilet and bathroom areas.	Y
Heavy duty cleaning products for stone and similar surfaces	PC-CLN-12.2	Products for heavy duty cleaning of stone and similar surface including outdoor pavements, pathways, headstones,	Y
Grout cleaners	PC-CLN-12.3	Product specifically intended to clean grout.	Y
Other stone, tile and grout cleaning/care products	PC-CLN-12.OTH	Excludes biocidal products as well as for use in kitchen and bathroom areas.	Y
Floor cleaning, care and maintenance products (excludes stone and tile)	PC-CLN-13	Excludes products for stone and tile floors - see 'Stone, tile and grout cleaning/care products'.	N
Floor cleaning products	PC-CLN-13.1	Cleaning products intended to be used on a regular basis for the maintenance of floors, including unit-dose capsules. Excludes stone and tile floors, see 'Stone, tile and grout cleaning/care products'.	Y
Floor care products e.g. waxes, emulsions	PC-CLN-13.2		Y
Floor strippers	PC-CLN-13.3	Excludes paint strippers - see 'Paint removers, thinners and related auxiliaries'.	Y
Other floor cleaning, care and maintenance products (excludes stone and tile)	PC-CLN-13.OTH		Y
Carpet and upholstery products	PC-CLN-14	Includes cleaning products for carpet and upholstery.	N
Cleaning products for carpet/upholstery	PC-CLN-14.1		Y
Deodorisers or fresheners for carpet/upholstery	PC-CLN-14.2	Excludes textile fresheners - see 'Textile fresheners/deodorisers'.	Y
Other carpet and upholstery products	PC-CLN-14.OTH		Y
Cleaners for specific personal items	PC-CLN-15		N
Cleaners for eyewear	PC-CLN-15.1	Excludes contact lens cleaning solutions.	Y



Category name	Code	Description	Selectable
Cleaners for home electronic screens	PC-CLN-15.2		Y
Cleaners for musical instruments	PC-CLN-15.3		Y
Metal polish/tarnish remover	PC-CLN-15.4	Includes cleaners for jewellery, silverware and other metals such as brass, copper	Y
Other cleaners for specific personal items	PC-CLN-15.OTH		Y
Textile and leather cleaning and care products (including footwear)	PC-CLN-16	Products for the cleaning and care of textile and leather goods including footwear. Excludes upholstery, see 'Carpet and upholstery products'; excludes colourants, see 'Dyes' or 'Pigments'.	N
Leather - cleaning and care products	PC-CLN-16.1	Products intended to clean or condition leather articles such footwear, furniture and other leather goods in order to preserve or restore strength, appearance and flexibility (excludes 'Impregnation products').	Y
Textile footwear - cleaning products	PC-CLN-16.2	Cleaning products for textile footwear (excluding leather footwear).	Y
Textile fresheners/deodorisers	PC-CLN-16.3	Excludes air care products for footwear, see 'Air care products for shoes'.	Y
Dry cleaning and associated products	PC-CLN-16.4	Products intended to clean textiles in non-aqueous cleaning processes.	Y
Impregnation products for finished textiles and leather goods	PC-CLN-16.5	Products intended for waterproofing or as a dirt repellent for finished textiles and leather goods. Does not include impregnation products used in the industrial processing of textiles or leather - see 'Textile treatment products' or 'Leather treatment products'.	Y
Outdoor textiles - cleaning products	PC-CLN-16.6	Products intended to clean awnings, tents, tarpaulins, sails	Y
Other textile and leather cleaning and care products (including footwear)	PC-CLN-16.OTH	Excludes colourants, see 'Dyes'.	Y
Vehicle (all types) cleaning and care products	PC-CLN-17		N
Exterior cleaning products - all vehicle types	PC-CLN-17.1	Includes automotive shampoos and other products intended to remove dirt, grease and grime from car exteriors.	Y
Exterior care products - all vehicle types	PC-CLN-17.2	Includes lacquers, polishes, waxes	Y
Interior cleaning and care products (excludes air care products, and products for upholstery or leather)	PC-CLN-17.3	Cleaning and care products used to clean interior surfaces of vehicles e.g. rubber, vinyl, plastic. For leather upholstery see 'Leather - cleaning and care products'. For fabric and textile upholstery cleaners, see 'Cleaning products for carpet/upholstery'.	Y
Engine cleaners	PC-CLN-17.4		Y
Brake cleaners	PC-CLN-17.5		Y
Chromium, rim and other metal cleaners - all vehicle types	PC-CLN-17.6		Y



Category name	Code	Description	Selectable
Windscreen/windshield cleaners	PC-CLN-17.7	Products intended to wash vehicular windscreens/windshields by direct application.	Y
Windscreen/windshield wash fluid	PC-CLN-17.8	Product added to vehicles for the cleaning of the windscreen by the windscreen wipers.	Y
Other vehicle (all types) cleaning and care products	PC-CLN-17.OTH		Y
Other cleaning, care and maintenance products (excludes biocidal products)	PC-CLN-OTH		Y
Colourants	PC-COL	Includes end-use products intended to impart colour e.g. to textiles, leather. For colourants with no end-use e.g. raw materials, see 'F - Mixtures for further formulation'.	N
Dyes	PC-COL-1	Soluble colourants.	Y
Pigments	PC-COL-2	Insoluble colourants.	Y
Construction products	PC-CON	Construction products include products for incorporation in construction works (building or engineering works) or parts of them (except biocidal products).	N
Cement	PC-CON-1	Cement is a hydraulic binder, i.e. a finely ground inorganic material which, when mixed with water, forms a paste that sets and hardens by means of hydration reactions and processes after which, it retains its strength and stability even under water.	Y
Concrete	PC-CON-2	Concrete is a product formed by mixing cement, coarse/fine aggregate and water (with or without the incorporation of admixtures and additions) which develops it's properties by hydration of the cement.	Y
Gypsum	PC-CON-3	Gypsum products are primarily based on calcium sulphate and include gypsum plasters, floor screeds and fillers.	Y
Mortars	PC-CON-4	Mortar is a generic term comprising masonry and repair mortars, plaster and renders, screeds and cement-based adhesives (for other non-cementitious adhesives see 'Adhesives and sealants - building and construction works').	Y
Construction chemicals	PC-CON-5	Construction chemicals include products that are added to or on construction materials on the construction site: to improve workability or enhance performance e.g. admixtures and additives (polycarboxylates, polycondensate resins, cellulose ethers, siloxanes, biopolymers) for concrete and mortar; for special functionality e.g. modified mineral mortar systems (repair mortars, renders, sealing and bonding products, e.g. polymer dispersions, epoxy resins, polyurethanes); for protecting the construction materials or the finished structure made out of them e.g. concrete release agents, hydrophobing agents, reactive resins, liquid applied membranes for waterproofing, modified bitumen- based emulsions for waterproofing	Y



Category name	Code	Description	Selectable
Other construction products	PC-CON-OTH		Y
Detergents and auxiliaries for laundry and dishwashing (excludes biocidal products)	PC-DET	Products containing soaps and/or other surfactants intended for washing and cleaning processes. Detergents may be in any form (liquid, powder, paste, bar, cake, moulded piece, shape, etc.) and marketed for or used in household, or professional or industrial purposes.	N
Laundry detergents	PC-DET-1	This category covers products for the washing and conditioning of laundry in household (including in launderettes and common laundries) and industrial washing machines.	N
Laundry detergent for hand washing	PC-DET-1.1	A detergent product to be used specifically for the hand washing of laundry.	Y
Laundry detergents - household use	PC-DET-1.2	Includes unit-dose capsules.	Y
Laundry detergents - professional or industrial use	PC-DET-1.3	Includes unit-dose capsules.	Y
Other laundry detergents	PC-DET-1.OTH		Y
Auxiliary laundry and care products (excludes biocidal products)	PC-DET-2	Excludes laundry bleaches, see 'Bleaching products for cleaning or laundry use (excludes biocidal products)'; excludes textile fresheners, see 'Textile fresheners/deodorisers'.	N
Detergency boosters and in-wash stain removers	PC-DET-2.1	In-wash products intended to enhance the cleaning performance of the washing process or remove stains from textiles.	Y
Fabric softeners	PC-DET-2.2	Products intended to modify the feel of fabrics in processes which are to complement the washing of fabrics.	Y
Ironing aid products	PC-DET-2.3		Y
Laundry starch	PC-DET-2.4		Y
Pre-treatment stain removers	PC-DET-2.5	Products intended to treat stains before the washing process.	Y
Rinse agents for laundry (excludes biocidal products)	PC-DET-2.6		Y
Washing machine care agents	PC-DET-2.7	Does not apply to products that are only used to deodorise, see 'Ambient deodorisers '.	Y
Whitening agents or optical brighteners	PC-DET-2.8	Whitening agents or optical brighteners are fluorescent whitening agents that reflect the ultra-violet rays of the sun as white, visible light, giving the clothing an impression of whiteness.	Y
Other auxiliary laundry and care products (excludes biocidal products)	PC-DET-2.OTH		Y
Dishwashing detergents	PC-DET-3	Includes unit dose.	N



Category name	Code	Description	Selectable
Automatic dishwashing detergents - household use	PC-DET-3.1		Y
Automatic dishwashing detergents - professional or industrial use	PC-DET-3.2	Products primarily for use e.g. in professional restaurants, institutional settings	Y
Hand dishwashing detergents	PC-DET-3.3	Detergents intended to be used to wash dishes by hand.	Y
Other dishwashing detergents	PC-DET-3.OTH		Y
Auxiliary dishwashing and care products	PC-DET-4		N
Dishwasher salt	PC-DET-4.1		Y
Dishwashing machine care agents	PC-DET-4.2	Includes anti corrosion products. Does not apply to products that are only intended to deodorise, see 'Ambient deodorisers'.	Y
Glass protection products	PC-DET-4.3		Y
Rinse agents for dishes	PC-DET-4.4	Products intended to improve rinsing and prevent filming on dishes.	Y
Other auxiliary dishwashing and care products	PC-DET-4.OTH		Y
E-liquids and mixtures for electronic cigarettes	PC-ELQ		Y
Fertilisers and fertilising products	PC-FER	Products applied or intended to be applied, either on its own or mixed with another material, on plants or their rhizosphere for the purpose of providing plants with nutrient or improving their nutrition efficiency. Excludes 'Soil remediation products' used for contaminated areas.	N
Fertilisers	PC-FER-1	Products primarily aimed at providing nutrients to plants. Includes fertilisers mixed, for example, with inhibitors or chelating agents.	Y
Liming material	PC-FER-2	Products aimed at correcting soil acidity, and containing oxides, hydroxides, carbonates or silicates of the nutrients calcium (Ca) or magnesium (Mg).	Y
Soil improvers	PC-FER-3	Products aimed at being added to the soil for the purpose of maintaining, improving or protecting the physical or chemical properties, the structure or the biological activity of soil.	Y
Growing media	PC-FER-4	A growing material shall be a material other than soil intended for use as a substrate for root development.	Y
Agronomic additives	PC-FER-5	Products intended to be added to a product providing plants with nutrient, with the intention to improve that products' nutrient release patterns.	Y



Category name	Code	Description	Selectable
Plant biostimulants	PC-FER-6	Products stimulating plant nutrition processes independently of the product's nutrient content with the sole aim of improving one or more of the following characteristics of the plant: (a) nutrient use efficiency; (b) tolerance to abiotic stress or (c) crop quality traits.	Y
Combination of fertilisers and fertilising products	PC-FER-7	Includes products containing a combination of fertiliser and fertilising product categories. Does not apply to products where the primary aim is to provide nutrition, see 'Fertilisers'.	Y
Fuels (and fuel additives)	PC-FUE	Includes fuels for vehicles and machinery, lamp oils (e.g. for decorative lamps), grill lighter fluids and lamp fuels for portable devices (e.g. for outdoor cooking).	N
Fuels for vehicles and machinery	PC-FUE-1		Y
Lamp oils	PC-FUE-2	Includes scented and unscented lamp oils.	Y
Grill lighter fluids	PC-FUE-3	Lighter fluids e.g. for charcoal grills.	Y
Camp fuels	PC-FUE-4	Fuels for portable heating, cooking and lighting devices e.g. camping stoves and lanterns (excludes lamp oils).	Y
Fuel additives and fuel components	PC-FUE-5	Products added to fuels to impart or enhance desirable properties or to supress undesirable properties. Excludes heat transfer fluids, see 'Heat transfer fluids'.	Y
Other fuels	PC-FUE-OTH		Y
Inks, toners and related printing materials	PC-INK	Excludes tattoo inks, see 'Tattoo inks'.	N
Writing and drawing inks	PC-INK-1	Inks for use in writing or drawing by hand, e.g. by pen, brush etc. Includes inks for stamp pad use.	Y
Inks and toners for home and office printers	PC-INK-2	Inks and toners used for printing in the home and office environment.	Y
Commercial printing inks, toners and related finishing products	PC-INK-3	Products for industrial or professional printing processes (flexography, lithography, screen printing, etc.).	Y
Pressroom chemicals	PC-INK-4	Pressroom chemicals other than inks, such as fountain solutions, blanket washes etc.	Y
Correction fluids	PC-INK-5	Fluids used to cover up permanent ink so that corrections can be made.	Y
Other inks, toners and related printing materials	PC-INK-OTH	Other inks, toners and related printing materials not already covered.	Y
Paints and coatings (and related auxiliaries)	PC-PNT	Products in liquid, paste or powder form which, when applied to a substrate, form a (clear or opaque) dried film possessing protective, decorative and or other specific technical properties. Excludes chemical products used for priming or protection of construction materials, see 'Construction chemicals'.	N
Aerosol paints and coatings	PC-PNT-1	Paints and coatings supplied in ready-to-use aerosol canisters for spray application.	Y



Category name	Code	Description	Selectable
Paints/coatings - Decorative	PC-PNT-2	Paints and coatings (including tinters for deco mixing systems) for decorative architectural use e.g. of interior and exterior surfaces of buildings and fixtures. Includes varnishes and wood stains.	Y
Paints/coatings - Protective and functional	PC-PNT-3	Protective coatings that are characterised as 'paint' (e.g. anti-corrosion, fire retardants etc.) and paints for specific functional purposes (e.g. tank/pipe lining, road marking, anti- graffiti etc.). Excludes chemical products used for priming or the protection of construction materials - see 'Construction chemicals'.	Y
Marine vessel coatings (excludes anti-fouling products)	PC-PNT-4	Coatings for the protection/finishing of all watercraft. Excludes anti-foulants, see 'Anti- fouling products'.	Y
Automotive and aerospace coatings	PC-PNT-5	Coatings for vehicles and aircraft (or their parts). Includes OEM (original equipment manufacturer) i.e. factory-applied coatings, paints, hardeners and reducers for repair and refinishing etc.	Y
Factory-applied coatings (excludes categories already covered)	PC-PNT-6	Coatings applied in a production setting e.g. for electrical appliances and other metal goods, furniture, metal packaging etc. Excludes already covered categories for 'Paints and coatings (and related auxiliaries)'.	Y
Paint removers, thinners and related auxiliaries	PC-PNT-7	Chemicals for removal/dilution of paint, sanding aids, cleaning of brushes etc.	Y
Other paints and coating materials	PC-PNT-OTH	Other paints and coating materials not already covered.	Y
Pyrotechnic products	PC-PYR	Pyrotechnic products as defined in the EU Directive 2013/29/EU on pyrotechnic articles.	N
Fire works for indoor use	PC-PYR-1	Fireworks which present a very low hazard and negligible noise level and which are intended for use in confined areas, including fireworks which are intended for use inside domestic buildings.	Y
Fire works for outdoor use	PC-PYR-2	Fireworks which present a low to high hazard and are intended for outdoor use.	Y
Theatrical pyrotechnic products	PC-PYR-3	Pyrotechnic products designed for indoor or outdoor stage use, including film and television products or similar use.	Y
Signalling products	PC-PYR-4	Pyrotechnics used e.g. in maritime safety including rocket parachute flares, hand flares.	Y
Other pyrotechnic products	PC-PYR-OTH	Other pyrotechnic products not already covered.	Y
Tattoo inks	PC-TAT	Includes permanent tattoo inks for artisitic or other purposes.	Y
Products for chemical or technical processes	PC-TEC	This category only includes end-use products. It does not apply to products with no end- use e.g. raw materials, see 'F - Mixtures for further formulation'.	N
Adsorbents	PC-TEC-1	Adsorbent products used in various industry sectors for a range of applications.	Y



Category name	Code	Description	Selectable
Antifreeze and de-icing products	PC-TEC-2	Antifreeze products are intended to reduce the freezing point of surfaces. De-icing products reduce the freezing point of surfaces with the intention to remove ice.	Y
Desiccants	PC-TEC-3	Products used primarily to absorb moisture. Includes silica gel.	Y
Electrolytes for batteries	PC-TEC-4	Mixtures (liquids or pastes) designed to serve as electrolytes in batteries.	Y
Fire extinguishers	PC-TEC-5	Products containing fire extinguishing chemicals (e.g. foam) to assist with the control of small fires.	Y
Fragrances	PC-TEC-6	Includes fragrance mixtures for end-use only.	Y
Heat transfer fluids	PC-TEC-7		Y
Hydraulic fluids, including brake and transmission fluids	PC-TEC-8		Y
Intermediates	PC-TEC-9	A substance that is manufactured for and consumed in or used for chemical processing in order to be transformed into another substance (REACH, Article 3(15)).	Y
Leather treatment products (excludes dyes and pigments)	PC-TEC-10	Products used for the upstream industrial processing of leather, including relevant impregnation products. For dyes and pigments, see 'Colourants'. For other impregnation products for finished leather goods, see 'Impregnation products for finished textiles and leather goods'.	Y
Lubricants, greases, release agents	PC-TEC-11		Y
Metal surface treatment products	PC-TEC-12	This covers products containing substances permanently binding with the metal surface. It includes e.g. galvanic and electroplating products.	Y
Metal working fluids	PC-TEC-13		Y
Paper and board treatment products (excluding dyes)	PC-TEC-14	This category includes e.g. bleaches, finishing, impregnation products and other processing aids. For dyes, see 'Dyes'.	Y
Photochemicals	PC-TEC-15	Products for the chemical processing of photosensitive materials.	Y
Polymer preparations and compounds	PC-TEC-16		Y
Processing aids	PC-TEC-17	This category covers processing aids used in various industry sectors (unless otherwise specified in subcategories of 'PC-TEC', e.g. paper and board treatment products, leather treatment products). Products include pH-regulators, flocculants, precipitants, neutralisation agents, catalysts, emulsifiers, solubilisers, dispersing agents	Y
Products used in mining, oil or gas exploration processes	PC-TEC-18	Excludes production products i.e. raw materials.	Y



Category name	Code	Description	Selectable
Reagents and laboratory chemicals	PC-TEC-19	Reagents and laboratory chemicals include products of sufficient purity for use e.g. in chemical analysis, chemical reactions.	Y
Soil remediation products	PC-TEC-20	Products e.g. for the remediation of contaminated soils. Excludes 'Fertilisers or fertilising products'.	Y
Solvents and extraction agents	PC-TEC-21		Y
Surfactants mixtures for industrial applications	PC-TEC-22		Y
Textile treatment products (excludes dyes and pigments)	PC-TEC-23	Products used for the upstream industrial processing of textiles, including impregnation products. For dyes and pigments, see 'Colourants'. For impregnation products for finished textiles, see 'Impregnation products for finished textiles and leather goods'.	Y
Welding, soldering, and flux products	PC-TEC-24	Excludes 'Metal surface treatment products' and 'Metal working fluids'.	Y
Other products for chemical or technical processes	PC-TEC-OTH	Other products for chemical or technical processes not already covered.	Y
Chemical products - uncategorised	PC-UNC	Chemical products where no suitable intended use category exists in the system at the third level.	Y
Biocides and plant protection products	PP		N
Biocidal products	PP-BIO	Biocidal product types as referred to in Article 2(1) of the Biocidal Products Regulation (EU) No 528/2012.	N
Biocidal products for human hygiene	PP-BIO-1	PT1 - Biocidal products used for human hygiene purposes applied on or in contact with human skin or scalps for the primary purpose of disinfecting the skin or scalp.	Y
Disinfectants and algaecides not intended for direct application to humans or animals	PP-BIO-2	PT2 - Biocidal products used for the disinfection of surfaces, materials, equipment and furniture which are not used for direct contact with food or feeding stuffs. Usage areas include, inter alia, swimming pools, aquariums, bathing and other waters; air conditioning systems; and walls and floors in private, public and industrial areas and in other areas for professional activities.	Y
Biocidal products for veterinary hygiene	PP-BIO-3	PT3 - Biocidal products used for veterinary hygiene such as disinfectants, disinfecting soaps, oral or corporal hygiene products or with anti-microbial function.	Y
Biocidal products for food and feed area	PP-BIO-4	PT4 - Biocidal products used for the disinfection of equipment, containers, consumption utensils, surfaces or pipework associated with the production, transport, storage or consumption of food or feed (including drinking water) for humans and animals.	Y
Biocidal products for drinking water	PP-BIO-5	PT5 - Biocidal products used for the disinfection of drinking water for both humans and animals.	Y



Category name	Code	Description	Selectable
Biocidal products used as preservatives for products during storage	PP-BIO-6	PT6 - Biocidal products used for the preservation of manufactured products, other than foodstuffs, feeding stuffs, cosmetics or medicinal products or medical devices by the control of microbial deterioration to ensure their shelf life.	Y
Film preservatives	PP-BIO-7	PT7 - Biocidal products used for the preservation of films or coatings by the control of microbial deterioration or algal growth in order to protect the initial properties of the surface of materials or objects such as paints, plastics, sealants, wall adhesives, binders, papers, art works.	Y
Wood preservatives	PP-BIO-8	PT8 - Biocidal products used for the preservation of wood, from and including the saw- mill stage, or wood products by the control of wood-destroying or wood-disfiguring organisms, including insects.	Y
Fibre, leather, rubber and polymerised materials preservatives	PP-BIO-9	PT9 - Biocidal products used for the preservation of fibrous or polymerised materials, such as leather, rubber or paper or textile products by the control of microbiological deterioration.	Y
Construction material preservatives	PP-BIO-10	PT10 - Biocidal products used for the preservation of masonry, composite materials, or other construction materials other than wood by the control of microbiological, and algal attack.	Y
Preservatives for liquid-cooling and processing systems	PP-BIO-11	PT11 - Biocidal products used for the preservation of water or other liquids used in cooling and processing systems by the control of harmful organisms such as microbes, algae and mussels.	Y
Slimicides	PP-BIO-12	PT12 - Biocidal products used for the prevention or control of slime growth on materials, equipment and structures, used in industrial processes, e.g. on wood and paper pulp, porous sand strata in oil extraction.	Y
Working or cutting fluid preservatives	PP-BIO-13	PT13 - Biocidal products to control microbial deterioration in fluids used for working or cutting metal, glass or other materials.	Y
Rodenticides (excluding for plant protection)	PP-BIO-14	PT14 - Biocidal products used for the control of mice, rats or other rodents, by means other than repulsion or attraction.	Y
Avicides	PP-BIO-15	PT15 - Biocidal products used for the control of birds, by means other than repulsion or attraction.	Y
Molluscicides, vermicides and products to control other invertebrates (excluding plant protection products)	PP-BIO-16	PT16 - Biocidal products used for the control of molluscs, worms and invertebrates not covered by other product-types, by means other than repulsion or attraction.	Y
Piscicides	PP-BIO-17	PT17 - Biocidal products used for the control of fish, by means other than repulsion or attraction.	Y



Category name	Code	Description	Selectable
Insecticides, acaricides and products to control other arthropods (excluding equivalent products when used as pesticides)	PP-BIO-18	PT18 - Biocidal products used for the control of arthropods (e.g. insects, arachnids and crustaceans) by means other than repulsion or attraction.	Y
Repellents and attractants	PP-BIO-19	PT19 - Biocidal products used to control harmful organisms (invertebrates such as fleas, vertebrates such as birds, fish, rodents), by repelling or attracting.	Y
Control of other vertebrates	PP-BIO-20	PT20 - Biocidal products used for the control of vertebrates other than those already covered by the other product-types of this main group by means other than repulsion or attraction.	Y
Antifouling products	PP-BIO-21	PT21- Biocidal products used to control the growth and settlement of fouling organisms (microbes and higher forms of plant or animal species) on vessels, aquaculture equipment or other structures used in water.	Y
Embalming and taxidermist fluids	PP-BIO-22	PT22 - Biocidal products used for the disinfection and preservation of human or animal corpses or parts thereof.	Y
Plant protection products (excludes biocidal products)	PP-PRD	Plant protection products as described in Article 2 of (EC) No 1107/2009 concerning the placing of plant protection products on the market.	N
Acaricides for plant protection	PP-PRD-1	Products used to control mites.	Y
Attractants (excluding semio-chemicals)	PP-PRD-2	Products generally used in conjunction with traps to provide a monitoring function in crops.	Y
Bactericides for plant protection	PP-PRD-3	Products used to control bacteria on plants.	Y
Biopesticides for plant protection	PP-PRD-4	Biopesticides include derivatives of natural materials such as animals, plants and certain minerals; they also include bacteria, fungi or moulds and viruses and "basic substances".	Y
Fungicides for plant protection	PP-PRD-5	Products used to control plant fungi.	Y
Herbicides for plant protection, including haulm destructors and moss killers	PP-PRD-6	Products used to control unwanted plants.	Y
Insecticides for plant protection	PP-PRD-7	Products used to control insects.	Y
Molluscicides for plant protection	PP-PRD-8	Products used to control snails and slugs.	Y
Nematicides for plant protection	PP-PRD-9	Products used to control nematodes.	Y
Plant growth regulators	PP-PRD-10	A plant growth regulator is an organic compound, either natural or synthetic, that modifies or controls one or more specific physiological processes within a plant. If the compound is produced within the plant it is called a plant hormone.	Y
Repellents for plant protection	PP-PRD-11	Products used to repel insects or other pests from settling on or near the plant surface.	Y



Category name	Code	Description	Selectable
Rodenticides for plant protection	PP-PRD-12	Products that controls rodents including rats, mice, squirrels, woodchucks, chipmunks, porcupines, nutria, and beavers.	Y
Semio-chemicals	PP-PRD-13	Natural or synthetic pheromones used to either attract insects for monitoring and an indication as to when to spray or to disrupt their behaviour.	Y
Soil sterilants	PP-PRD-14	Products that temporarily or permanently prevents the growth of all plants and animals.	Y
Talpicides for plant protection	PP-PRD-15	Products used to control moles.	Y
Viricides for plant protection	PP-PRD-16	Products specifically used to control plant viruses such as leaf curl and leaf mosaic virus.	Y
Other plant protection products	PP-PRD-OTH	Other plant protection products not already covered.	Y