

SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B65 CONVEYING; PACKING; STORING; HANDLING THIN OR FILAMENTARY MATERIAL

B65D CONTAINERS FOR STORAGE OR TRANSPORT OF ARTICLES OR MATERIALS, e.g. BAGS, BARRELS, BOTTLES, BOXES, CANS, CARTONS, CRATES, DRUMS, JARS, TANKS, HOPPERS, FORWARDING CONTAINERS; ACCESSORIES, CLOSURES, OR FITTINGS THEREFOR; PACKAGING ELEMENTS; PACKAGES

Note(s) [3, 6, 2009.01]

1. This subclass covers:
 - containers, packaging elements or packages with auxiliary means or provision for displaying articles or materials;
 - methods of packaging which are wholly characterised by the form of the package produced or the form of the container or packaging element used, as distinct from the operations performed or the apparatus employed, which are covered by subclass B65B.
2. This subclass, which is intended to be as comprehensive as possible, only excludes containers or packages of a nature clearly confined to a single other subclass, which are classified in that subclass.
3. In this subclass, groups B65D 5/00, B65D 27/00, B65D 30/00 or B65D 65/00 include constructional features of foldable or erectable container or wrapper blanks as well as the containers or wrappers formed by folding or erecting such blanks.
4. Containers, packaging elements or packages classified in group B65D 85/00, are also classified according to the constructional or functional features, if such features are of interest.
5. Large containers, as defined in Note (6) below, are classified in groups B65D 88/00 or B65D 90/00. Features that are of interest for containers in general may also be classified in other groups of subclass B65D when they are considered to represent information of interest for search.
6. In this subclass, the following terms or expressions are used with the meanings indicated:
 - "rigid or semi-rigid containers" includes:
 - a. containers not deformed by, or not taking-up the shape of, their contents;
 - b. containers adapted to be temporarily deformed to expel their contents;
 - c. pallets;
 - d. trays;
 - "flexible containers" includes:
 - a. containers deformed by, or taking-up the shape of, their contents;
 - b. containers adapted to be permanently deformed to expel their contents;
 - "packaging elements" includes:
 - a. elements, other than containers, for covering, protecting, stiffening, or holding together articles or materials to be stored or transported;
 - b. packaging materials of special type or form not provided for in other subclasses;
 - "packages" includes:
 - a. combinations of containers or packaging elements with articles or materials to be stored or transported;
 - b. articles joined together for convenience of storage or transport;
 - "paper" includes materials, e.g. cardboard, plastic sheet materials, laminated materials, or metal foils, worked in a manner analogous to paper;
 - "large containers", in groups B65D 88/00 or B65D 90/00, means containers having about the size of containers used in container traffic, sometimes referred to as freight, forwarding or "ISO" (International Standardization Organization) containers, or larger containers.
7. Tamper-indicating means for containers or closures are classified in the group appropriate to the type of container or closure, e.g. B65D 5/43, B65D 5/54, B65D 17/00, B65D 27/30, B65D 27/34, B65D 33/34, B65D 41/32, B65D 47/36, B65D 49/12, B65D 51/20, B65D 55/06.

Subclass index

GENERAL CONTAINERS

Rigid or semi-rigid characterised by

their structure or material.....	1/00-13/00
their kind.....	19/00, 21/00
opening by cutting or tearing.....	17/00
their particular use.....	81/00-85/00
details not otherwise provided for.....	23/00, 25/00

Flexible characterised by

their kind.....	27/00-37/00
their particular use.....	81/00-85/00

LARGE CONTAINERS.....88/00, 90/00

MOVABLE OR HINGED CLOSURES

Kinds of closure.....	39/00, 41/00, 43/00, 50/00, 51/00
Clamping or using closures.....	45/00, 47/00, 49/00
Accessories.....	53/00, 55/00

PACKAGING ELEMENTS

Material.....	65/00, 67/00
For particular use.....	81/00, 85/00
Accessories	
internal.....	57/00, 59/00
external.....	61/00, 63/00
not otherwise provided for.....	67/00

KINDS OF PACKAGES

Bales; articles on carriers; with enclosing tube, sheet, or web; using preformed containers.....	71/00, 73/00, 75/00, 77/00
Assemblies of objects.....	69/00, 71/00
For particular use.....	81/00, 83/00, 85/00
Kinds or details not otherwise provided for.....	79/00

General kinds of rigid or semi-rigid containers [3]

1/00 Rigid or semi-rigid containers having bodies formed in one piece, e.g. by casting metallic material, by moulding plastics, by blowing vitreous material, by throwing ceramic material, by moulding pulped fibrous material or by deep-drawing operations performed on sheet material (by winding, bending, or folding paper B65D 3/00, B65D 5/00; specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; rigid pallets with side walls B65D 19/02) [1, 5, 2006.01]

- 1/02 • Bottles or similar containers with necks or like restricted apertures, designed for pouring contents [1, 2006.01]
- 1/04 • • Multi-cavity bottles [1, 2006.01]
- 1/06 • • with closable apertures at bottom [1, 2006.01]
- 1/08 • • adapted to discharge drops (droppers B65D 47/18) [1, 2006.01]
- 1/09 • Ampoules (specially adapted for medical or pharmaceutical purposes A61J 1/06) [5, 2006.01]
- 1/10 • Jars, e.g. for preserving foodstuffs [1, 2006.01]
- 1/12 • Cans, casks, barrels, or drums [1, 2006.01]
- 1/14 • • characterised by shape [1, 2006.01]
- 1/16 • • • of curved cross-section, e.g. cylindrical [1, 2006.01]
- 1/18 • • • of polygonal cross-section [1, 2006.01]
- 1/20 • • characterised by location or arrangement of filling or discharge apertures [1, 2006.01]
- 1/22 • Boxes or like containers with side walls of substantial depth for enclosing contents [1, 2006.01]
- 1/24 • • with moulded compartments or partitions [1, 2006.01]
- 1/26 • • Thin-walled containers, e.g. formed by deep-drawing operations [1, 2006.01]
- 1/28 • • • formed of laminated material [1, 2006.01]
- 1/30 • • • Groups of containers joined together end-to-end or side-by-side [1, 2006.01]
- 1/32 • Containers adapted to be temporarily deformed by external pressure to expel contents (oil cans F16N 3/00) [1, 2006.01]
- 1/34 • Trays or like shallow containers [1, 2006.01]
- 1/36 • • with moulded compartments or partitions [1, 2006.01]
- 1/38 • Baskets or like containers of skeleton or apertured construction [1, 2006.01]
- 1/40 • Details of walls [1, 2006.01]

- 1/42 • • Reinforcing or strengthening parts or members [1, 2006.01]
- 1/44 • • • Corrugations [1, 2006.01]
- 1/46 • • • Local reinforcements, e.g. adjacent closures [1, 2006.01]
- 1/48 • • • Reinforcements of dissimilar materials, e.g. metal frames in plastic walls [1, 2006.01]
- 3/00 Rigid or semi-rigid containers having bodies or peripheral walls of curved or partially-curved cross-section made by winding or bending paper without folding along defined lines [1, 2006.01]**
- 3/02 • characterised by shape [1, 2006.01]
- 3/04 • • essentially cylindrical [1, 2006.01]
- 3/06 • • essentially conical or frusto-conical [1, 2006.01]
- 3/08 • • having a cross-section of varying shape, e.g. circular merging into square or rectangular [1, 2006.01]
- 3/10 • characterised by form of integral or permanently-secured end closure [1, 2006.01]
- 3/12 • • Flanged discs permanently secured, e.g. by adhesives or by heat-sealing [1, 2006.01]
- 3/14 • • • Discs fitting within container end and secured by bending, rolling, or folding operations [1, 2006.01]
- 3/16 • • Discs without flanges engaging a groove in the container body [1, 2006.01]
- 3/18 • • • and secured by rolling in the end of the body [1, 2006.01]
- 3/20 • • with end portion of body adapted to be closed, by flattening or folding operations, e.g. formed with crease lines or flaps [1, 2006.01]
- 3/22 • with double walls; with walls incorporating air-chambers; with walls made of laminated material [1, 2006.01]
- 3/24 • with several compartments [1, 2006.01]
- 3/26 • Opening arrangements or devices incorporated in, or attached to, containers [1, 2006.01]
- 3/28 • Other details of walls [1, 2006.01]
- 3/30 • • Local reinforcements, e.g. metallic rims [1, 2006.01]
- 5/00 Rigid or semi-rigid containers of polygonal cross-section, e.g. boxes, cartons or trays, formed by folding or erecting one or more blanks made of paper** (rigid pallets with side walls B65D 19/02) [1, 5, 2006.01]

- 5/02 • by folding or erecting a single blank to form a tubular body with or without subsequent folding operations, or the addition of separate elements, to close the ends of the body (B65D 5/36 takes precedence) **[1, 2006.01]**
- 5/04 • • the tubular body having no end closures **[1, 2006.01]**
- 5/06 • • with end-closing or contents-supporting elements formed by folding inwardly a wall extending from, and continuously around, an end of the tubular body **[1, 2006.01]**
- 5/08 • • with end closures formed by inward-folding of portions of body, e.g. flaps, interconnected by, or incorporating, gusset folds (by inward-folding of a wall extending continuously around an end of the body and incorporating gusset folds B65D 5/06) **[1, 2006.01]**
- 5/10 • • with end closures formed by inward-folding of self-locking flaps hinged to tubular body **[1, 2006.01]**
- 5/12 • • with end closures formed separately from tubular body **[1, 2006.01]**
- 5/14 • • • with inset end closures **[1, 2006.01]**
- 5/16 • • the tubular body being formed with an aperture or removable portion arranged to allow removal or insertion of contents through one or more sides (contents-dispensing means B65D 5/72) **[1, 2006.01]**
- 5/18 • by folding a single blank to U-shape to form the base of the container and opposite sides of the body portion, the remaining sides being formed primarily by extensions of one or more of these opposite sides, e.g. flaps hinged thereto (B65D 5/36 takes precedence) **[1, 2006.01]**
- 5/20 • by folding-up portions connected to a central panel from all sides to form a container body, e.g. of tray-like form (B65D 5/36 takes precedence) **[1, 2006.01]**
- 5/22 • • held erect by extensions of one or more sides being doubled-over to enclose extensions of adjacent sides **[1, 2006.01]**
- 5/24 • • with adjacent sides interconnected by gusset folds **[1, 2006.01]**
- 5/26 • • with extensions of opposite sides mutually interlocking to lie against other sides **[1, 2006.01]**
- 5/28 • • with extensions of sides permanently secured to adjacent sides, with sides permanently secured together by adhesive strips, or with sides held in place solely by rigidity of material **[1, 2006.01]**
- 5/30 • • with tongue-and-slot or like connections between sides and extensions of other sides **[1, 2006.01]**
- 5/32 • having bodies formed by folding and interconnecting two or more blanks (B65D 5/36 takes precedence) **[1, 2006.01]**
- 5/34 • • one blank forming three sides of the body, and the other blank forming the remaining sides, a hinged lid, and the opposite end closure **[1, 2006.01]**
- 5/35 • • • one blank forming three sides of a four-sided body, and the other blank forming the remaining side, a hinged lid, and the opposite end closure **[2, 2006.01]**
- 5/355 • specially adapted to be of variable capacity **[6, 2006.01]**
- 5/36 • specially constructed to allow collapsing and re-erecting without disengagement of side or bottom connections **[1, 2006.01]**
- 5/38 • Drawer-and-shell type containers **[1, 2006.01]**
- 5/40 • specially constructed to contain liquids **[1, 2006.01]**
- 5/42 • Details of containers or of foldable or erectable container blanks **[1, 2006.01]**
- 5/43 • • Containers characterised by means discouraging or indicating unauthorised opening of the container **[6, 2006.01]**
- 5/44 • • Integral, inserted or attached portions forming internal or external fittings **[1, 6, 2006.01]**
- 5/46 • • • Handles **[1, 2006.01]**
- 5/462 • • • • formed by folding a blank **[6, 2006.01]**
- 5/465 • • • • • not integral with the container **[6, 2006.01]**
- 5/468 • • • • Handholds in container body **[6, 2006.01]**
- 5/472 • • • • of metal, e.g. wire **[6, 2006.01]**
- 5/475 • • • • of plastics **[6, 2006.01]**
- 5/478 • • • • of cord **[6, 2006.01]**
- 5/48 • • • Partitions **[1, 2006.01]**
- 5/4805 • • • • integral **[6, 2006.01]**
- 5/481 • • • • • forming compartments in at least two rows **[6, 2006.01]**
- 5/482 • • • • • • Longitudinal partition provided with cut flaps which are folded perpendicular to the partition **[6, 2006.01]**
- 5/483 • • • • • • formed by folding extensions hinged to the upper or lower edges of a tubular container body (B65D 5/482 takes precedence) **[6, 2006.01]**
- 5/484 • • • • • • formed by folding extensions of side panels of a tray-like container body blank **[6, 2006.01]**
- 5/485 • • • • • • combined with inserted partitions **[6, 2006.01]**
- 5/486 • • • • • formed by folding extensions hinged to a tubular container body along hinge lines parallel to its axis (B65D 5/481 takes precedence) **[6, 2006.01]**
- 5/487 • • • • • formed by folding extensions hinged to the upper or lower edges of a tubular container body (B65D 5/483 takes precedence) **[6, 2006.01]**
- 5/488 • • • • • formed by folding extensions of side panels of a tray-like container body blank (B65D 5/484 takes precedence) **[6, 2006.01]**
- 5/489 • • • • • formed by folding inwardly portions cut in the container body (B65D 5/481 takes precedence) **[6, 2006.01]**
- 5/49 • • • • inserted **[6, 2006.01]**
- 5/491 • • • • • forming compartments in at least two rows (B65D 5/485 takes precedence) **[6, 2006.01]**
- 5/492 • • • • • • formed by folding a single blank (B65D 5/493, B65D 5/494 take precedence) **[6, 2006.01]**
- 5/493 • • • • • • provided with an at least partial bottom **[6, 2006.01]**
- 5/494 • • • • • • Longitudinal partition provided with cut flaps which are folded perpendicular to the partition **[6, 2006.01]**
- 5/495 • • • • • • formed by crossed strips with inter-engaging slots **[6, 2006.01]**
- 5/496 • • • • • formed by folding strips into a tubular, U- or S- section (B65D 5/491 takes precedence) **[6, 2006.01]**

- 5/497 • • • • • Blank provided with cut flaps which are folded perpendicular to the blank (B65D 5/491 takes precedence) [6, 2006.01]
- 5/498 • • • • • Partitions with one or more flaps formed by folding, and fixed to, or maintained in position by, the sides of the container body (B65D 5/491, B65D 5/496, B65D 5/497 take precedence) [6, 2006.01]
- 5/499 • • • • • Partitions formed from non-folded strips engaged in slots or grooves in the sides of the container body (B65D 5/491 takes precedence) [6, 2006.01]
- 5/50 • • • Internal supporting or protecting elements for contents (elements formed by inward- folding of a wall extending from, and continuously around, an end of a tubular body B65D 5/06; partitions B65D 5/48) [1, 2006.01]
- 5/52 • • • External stands or display elements for contents [1, 2006.01]
- 5/54 • • Lines of weakness to facilitate opening of container or dividing it into separate parts by cutting or tearing (break-in flaps, or members adapted to be torn-off, to provide pouring openings B65D 5/70) [1, 2006.01]
- 5/56 • • Linings or internal coatings [1, 2006.01]
- 5/58 • • • Linings spaced appreciably from container wall [1, 2006.01]
- 5/60 • • • Loose linings [1, 2006.01]
- 5/62 • • External coverings or coatings [1, 2006.01]
- 5/63 • • having two or more separate access openings (contents-dispensing means B65D 5/72) [6, 2006.01]
- 5/64 • • Lids [1, 2006.01]
- 5/66 • • • Hinged lids (B65D 5/34 takes precedence) [1, 2006.01]
- 5/68 • • • Telescope flanged lids [1, 2006.01]
- 5/70 • • Break-in flaps, or members adapted to be torn-off, to provide pouring openings (B65D 5/74 takes precedence) [1, 2006.01]
- 5/72 • • Contents-dispensing means [1, 2006.01]
- 5/74 • • • Spouts [1, 2006.01]
- 5/76 • • • for discharging metered quantities [1, 2006.01]
- 6/00 Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of metal, plastics, wood or substitutes therefor** (containers having a curved cross-section B65D 8/00; specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; rigid pallets with side walls B65D 19/02) [3, 2006.01]
 - 6/02 • characterised by shape [3, 2006.01]
 - 6/04 • • Trays or like containers without lids [3, 2006.01]
 - 6/06 • • of drawer-and-shell type [3, 2006.01]
 - 6/08 • of skeleton or like apertured construction, e.g. made of interwoven or intermeshing flexible material [3, 2006.01]
 - 6/10 • with walls comprising multiple panels in spaced face-to-face relationship, e.g. double walls [3, 2006.01]
 - 6/12 • • with walls, e.g. bottoms, movable under influence of contents [3, 2006.01]
 - 6/14 • with walls comprising laminated panels, e.g. plywood [3, 2006.01]
 - 6/16 • collapsible [3, 2006.01]
 - 6/18 • • with hinged components [3, 2006.01]
- 6/20 • • • bound by flexible wire, or strip-like, elements [3, 2006.01]
- 6/22 • • • and detachable components [3, 2006.01]
- 6/24 • • with detachable components (B65D 6/22 takes precedence) [3, 2006.01]
- 6/26 • • Devices for holding collapsible containers in erected state [3, 2006.01]
- 6/28 • with permanent connections between walls, e.g. corner connections [3, 2006.01]
- 6/30 • • formed by rolling or by rolling and pressing [3, 2006.01]
- 6/32 • • formed by soldering, welding, or otherwise uniting opposed surfaces [3, 2006.01]
- 6/34 • Reinforcing or strengthening parts or members [3, 2006.01]
- 6/36 • • Battens, bands, strips or fittings [3, 2006.01]
- 6/38 • • Deformations, e.g. corrugations [3, 2006.01]
- 6/40 • with walls formed with filling or emptying apertures [3, 2006.01]
- 8/00 Containers having a curved cross-section formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of metal, plastics, wood or substitutes therefor** (specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; rigid pallets with side walls B65D 19/02) [3, 2006.01]
 - 8/02 • Arrangements of filling or discharging apertures [3, 2006.01]
 - 8/04 • characterised by wall construction or by connection between walls [3, 2006.01]
 - 8/06 • • with multiple walls in spaced face-to-face relationship, e.g. double walls [3, 2006.01]
 - 8/08 • • Reinforcing or strengthening parts or members [3, 2006.01]
 - 8/10 • • • Battens, bands, strips or fittings [3, 2006.01]
 - 8/12 • • Deformations, e.g. corrugations [3, 2006.01]
 - 8/14 • • collapsible [3, 2006.01]
 - 8/16 • • with walls comprising laminated panels, e.g. plywood [3, 2006.01]
 - 8/18 • • with permanent connections between walls [3, 2006.01]
 - 8/20 • • • formed by rolling or by rolling and pressing [3, 2006.01]
 - 8/22 • • • formed by soldering, welding, or otherwise uniting opposed surfaces (B65D 8/20 takes precedence) [3, 2006.01]
- 13/00 Containers having bodies formed by interconnecting two or more rigid, or substantially rigid, components made wholly or mainly of the same material, other than metal, plastics, wood, or substitutes therefor** (rigid pallets with side walls B65D 19/02) [1, 4, 2006.01]
 - 13/02 • of glass, pottery, or other ceramic material [1, 2006.01]
- 17/00 Rigid or semi-rigid containers specially constructed to be opened by cutting or piercing, or by tearing of frangible members or portions** (frangible inner closure members associated with caps, lids or covers B65D 51/20) [1, 2006.01]
 - 17/28 • at lines or points of weakness [3, 2006.01]
 - 17/30 • • using cutting devices [3, 2006.01]
 - 17/32 • • having non-detachable members or portions [3, 2006.01]
 - 17/34 • • Arrangement or construction of pull or lift tabs (B65D 17/32 takes precedence) [3, 2006.01]

- 17/347 • • • characterised by the connection between the tab and a detachable member or portion of the container [6, 2006.01]
- 17/353 • • • • the connecting means being integral with the tab or with the detachable member or portion [6, 2006.01]
- 17/36 • • • adapted for engagement with opening tools, e.g. slotted keys (attachment of opening tools, e.g. slotted keys, to containers B65D 17/52) [3, 2006.01]
- 17/38 • • • • with strip or tool guides [3, 2006.01]
- 17/40 • • characterised by having the line of weakness extending circumferentially of the container mouth [3, 2006.01]
- 17/42 • with cutting, punching, or cutter accommodating means (for opening at lines or points of weakness B65D 17/28) [3, 2006.01]
- 17/44 • • in which the puncturing tool serves as closure [3, 2006.01]
- 17/46 • • Wires, strings or the like, e.g. rip cords [3, 2006.01]
- 17/48 • • • located in the seam-adjointing parts of the container [3, 2006.01]
- 17/50 • Non-integral frangible members applied to, or inserted in, preformed openings, e.g. tearable strips or plastic plugs (B65D 53/08 takes precedence) [3, 2006.01]
- 17/52 • Attachment of opening tools, e.g. slotted keys, to containers [3, 2006.01]
- 19/00 Pallets or like platforms, with or without side walls, for supporting loads to be lifted or lowered** (in devices for lifting or lowering bulky or heavy goods for loading or unloading purposes B66F 9/12) [1, 2006.01]
- 19/02 • Rigid pallets with side walls, e.g. box pallets [1, 2006.01]
- 19/04 • • with bodies moulded or otherwise fabricated in one piece [1, 2006.01]
- 19/06 • • with bodies formed by uniting or interconnecting two or more components [1, 2006.01]
- 19/08 • • • made wholly or mainly of metal [1, 2006.01]
- 19/10 • • • • of skeleton construction, e.g. made of wire [1, 2006.01]
- 19/12 • • • • Collapsible pallets [1, 2006.01]
- 19/14 • • • made wholly or mainly of wood [1, 2006.01]
- 19/16 • • • • Collapsible pallets [1, 2006.01]
- 19/18 • • • made wholly or mainly of plastics material [1, 2006.01]
- 19/20 • • • made wholly or mainly of paper [1, 2006.01]
- 19/22 • Rigid pallets without side walls [1, 2006.01]
- 19/24 • • with bodies moulded or otherwise fabricated in one piece [1, 2006.01]
- 19/26 • • with bodies formed by uniting or interconnecting two or more components [1, 2006.01]
- 19/28 • • • made wholly or mainly of metal [1, 2006.01]
- 19/30 • • • • of skeleton construction, e.g. made of wire [1, 2006.01]
- 19/31 • • • made wholly or mainly of wood [4, 2006.01]
- 19/32 • • • made wholly or mainly of plastics material [1, 2006.01]
- 19/34 • • • made wholly or mainly of paper [1, 2006.01]
- 19/36 • Pallets comprising a flexible load carrier extending between guide elements, e.g. guide tubes [1, 2006.01]
- 19/38 • Details or accessories [1, 2006.01]
- 19/40 • • Elements for spacing platforms from supporting surface [1, 2006.01]
- 19/42 • • • Arrangements or applications of rollers or wheels [1, 2006.01]
- 19/44 • • Elements or devices for locating articles on platforms [1, 2006.01]
- 21/00 Nestable, stackable or joinable containers; Containers of variable capacity [1, 2006.01]**
- 21/02 • Containers specially shaped, or provided with fittings or attachments, to facilitate nesting, stacking, or joining together [1, 5, 2006.01]
- 21/024 • • for stacking containers lying on their sides, or for joining containers side-by-side, by means which are lateral with respect to the normal orientation of the containers [6, 2006.01]
- 21/028 • • • with interconnecting means forming part of the containers, e.g. dovetails, snap connectors or hook elements [6, 2006.01]
- 21/032 • • for stacking containers one upon another in the upright or upside down position, e.g. with vertically projecting elements or recesses [6, 2006.01]
- 21/036 • • • having closure means specially adapted for facilitating stacking [6, 2006.01]
- 21/04 • • Open-ended containers shaped to be nested when empty and to be superposed when full [1, 2006.01]
- 21/06 • • with movable parts adapted to be placed in alternative positions for nesting the containers when empty and for stacking them when full [1, 2006.01]
- 21/08 • Containers of variable capacity (containers of polygonal cross-section adapted to be of variable capacity formed by folding or erecting blanks made of paper B65D 5/355) [1, 2006.01]
- Details of rigid or semi-rigid containers not otherwise provided for [3]**
- 23/00 Details of bottles or jars not otherwise provided for** (screw-threaded or bayonet connections between stoppers or caps and containers B65D 39/08, B65D 41/04, B65D 41/34; closure-securing elements B65D 45/00) [1, 2006.01]
- 23/02 • Linings or internal coatings [1, 2006.01]
- 23/04 • Means for mixing or for promoting flow of contents [1, 2006.01]
- 23/06 • Integral drip catchers or drip-preventing means [1, 2006.01]
- 23/08 • Coverings or external coatings [1, 2006.01]
- 23/10 • Handles [1, 2006.01]
- 23/12 • Means for the attachment of smaller articles [1, 2006.01]
- 23/14 • • of tags [1, 2006.01]
- 23/16 • • of thermometers [1, 2006.01]
- 25/00 Details of other kinds or types of rigid or semi-rigid containers [1, 2006.01]**
- 25/02 • Internal fittings (of containers made by folding or erecting blanks made of paper B65D 5/44) [1, 2006.01]
- 25/04 • • Partitions [1, 2006.01]
- 25/06 • • • adapted to be fitted in two or more alternative positions [1, 2006.01]
- 25/08 • • • with provisions for removing or destroying, e.g. to facilitate mixing of contents [1, 2006.01]
- 25/10 • • Devices to locate articles in containers [1, 2006.01]

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- 25/14 • Linings or internal coatings (of containers made by folding or erecting blanks made of paper B65D 5/56) [1, 2006.01]
- 25/16 • • Loose, or loosely-attached, linings [1, 2006.01]
- 25/18 • • spaced appreciably from container wall [1, 2006.01]
- 25/20 • External fittings (of containers made by folding or erecting blanks made of paper B65D 5/44) [1, 2006.01]
- 25/22 • • for facilitating lifting or suspending of containers [1, 2006.01]
- 25/24 • • for spacing bases of containers from supporting surfaces, e.g. legs (for pallets B65D 19/40) [1, 2006.01]
- 25/26 • • Devices for protecting contents against shock [1, 2006.01]
- 25/28 • Handles (of containers made by folding or erecting blanks made of paper B65D 5/46; of bottles or jars B65D 23/10) [1, 2006.01]
- 25/30 • • Hand holes [1, 2006.01]
- 25/32 • • Bail handles, i.e. pivoted handles of generally semi-circular shape [1, 2006.01]
- 25/34 • Coverings or external coatings (of containers made by folding or erecting blanks made of paper B65D 5/62; for bottles or jars B65D 23/08; wrappers B65D 65/00) [1, 2006.01]
- 25/36 • • formed by applying sheet material [1, 2006.01]
- 25/38 • Devices for discharging contents (incorporated in removable or non-permanently-secured closure members B65D 47/00; for discharging thin flat articles B65D 83/08) [1, 2006.01]
- 25/40 • • Nozzles or spouts [1, 2006.01]
- 25/42 • • • Integral or attached nozzles or spouts [1, 2006.01]
- 25/44 • • • • Telescopic or retractable nozzles or spouts [1, 2006.01]
- 25/46 • • • • Hinged or pivoted nozzles or spouts [1, 2006.01]
- 25/48 • • • Separable nozzles or spouts [1, 2006.01]
- 25/50 • • • • arranged to be plugged in two alternate positions [1, 2006.01]
- 25/52 • • Devices for discharging successive articles or portions of contents [1, 2006.01]
- 25/54 • Inspection openings or windows [1, 2006.01]
- 25/56 • • with means for indicating level of contents [1, 2006.01]

General kinds of flexible containers [3]

- 27/00 **Envelopes or like essentially-rectangular flexible containers for postal or other purposes having no structural provision for thickness of contents** (with shock-absorbing properties B65D 81/03; letter-cards B42D 15/00) [1, 2006.01]
- 27/02 • with stiffening inserts [1, 2006.01]
- 27/04 • with apertures or windows for viewing contents [1, 2006.01]
- 27/06 • with provisions for repeated re-use [1, 2006.01]
- 27/08 • with two or more compartments [1, 2006.01]
- 27/10 • Chains of interconnected envelopes [1, 2006.01]
- 27/12 • Closures (separate fasteners B42F 1/00) [1, 2006.01]
- 27/14 • • using adhesive applied to integral parts, e.g. flaps [1, 2006.01]
- 27/16 • • • using pressure-sensitive adhesive [1, 2006.01]
- 27/18 • • • using heat-activatable adhesive [1, 2006.01]

- 27/20 • • using self-locking integral or attached elements [1, 2006.01]
- 27/22 • • • Tongue-and-slot or like closures; Tuck-in flaps [1, 2006.01]
- 27/24 • • • String closures [1, 2006.01]
- 27/26 • • • Deformable metallic elements [1, 2006.01]
- 27/28 • • Applications of separate closing elements [1, 2006.01]
- 27/30 • • with special means for indicating unauthorised opening [1, 2006.01]
- 27/32 • Opening devices incorporated during envelope manufacture [1, 2006.01]
- 27/34 • • Lines of weakness [1, 2006.01]
- 27/36 • • Finger openings, slots, or gripping tabs [1, 2006.01]
- 27/38 • • Tearing-strings or -strips [1, 2006.01]
- 30/00 **Sacks, bags or like containers [3, 2006.01]**
- 30/02 • characterised by the material used [3, 2006.01]
- 30/04 • • made of fabric [3, 2006.01]
- 30/06 • • • net-like [3, 2006.01]
- 30/08 • • with laminated or multiple walls in spaced face-to-face relationship, e.g. double walls (B65D 30/14, B65D 30/26 take precedence; with shock-absorbing properties B65D 81/03) [3, 2006.01]
- 30/10 • characterised by shape or construction [3, 2006.01]
- 30/12 • • Cross bottom bags [3, 2006.01]
- 30/14 • • • multi-layered [3, 2006.01]
- 30/16 • • with rigid end walls, e.g. free standing bags [3, 2006.01]
- 30/18 • • with block bottoms [3, 2006.01]
- 30/20 • • with folds, e.g. to facilitate collapsing [3, 2006.01]
- 30/22 • • with two or more compartments [3, 2006.01]
- 30/24 • • Bags having valves [3, 2006.01]
- 30/26 • • • multi-layered [3, 2006.01]
- 30/28 • • Triangular- or conical-shaped bags [3, 2006.01]
- 33/00 **Details of, or accessories for, sacks or bags [1, 2006.01]**
- 33/01 • Ventilation or draining of bags [3, 2006.01]
- 33/02 • Local reinforcements or stiffening inserts, e.g. wires, strings, strips or frames [1, 2006.01]
- 33/04 • Windows or other apertures, e.g. for viewing contents [1, 2006.01]
- 33/06 • Handles [1, 2006.01]
- 33/08 • • Hand holes [1, 2006.01]
- 33/10 • • formed of similar material to that used for the bag [1, 2006.01]
- 33/12 • • String handles [1, 2006.01]
- 33/14 • Suspension means (handles B65D 33/06) [1, 2006.01]
- 33/16 • End- or aperture-closing arrangements or devices (valves of valve bags B65D 30/24; removable stoppers or caps B65D 39/00, B65D 41/00; closures of filled bags B65D 77/10; closing filled bags in association with packaging B65B 7/00, B65B 51/00) [1, 2006.01]
- 33/17 • • with brackets, rings or locks [4, 2006.01]
- 33/18 • • using adhesive applied to integral parts, e.g. to flaps [1, 2006.01]
- 33/20 • • • using pressure-sensitive adhesive [1, 2006.01]
- 33/22 • • • using heat-activatable adhesive [1, 2006.01]
- 33/24 • • using self-locking integral or attached closure elements, e.g. flaps (B65D 33/25 takes precedence) [1, 4, 2006.01]

- 33/25 • • Riveting; Dovetailing; Screwing; using press buttons or slide fasteners [4, 2006.01]
- 33/26 • • using staples or stitches [1, 2006.01]
- 33/28 • • Strings or strip-like closures [1, 4, 2006.01]
- 33/30 • • Deformable or resilient metal or like strips or bands [1, 2006.01]
- 33/32 • • Metallic chain closures [1, 2006.01]
- 33/34 • • with special means for indicating unauthorised opening [1, 2006.01]
- 33/36 • Means for discharging contents [1, 2006.01]
- 33/38 • • Spouts [1, 2006.01]
- 35/00 Pliable tubular containers adapted to be permanently deformed to expel contents, e.g. collapsible tubes for toothpaste or other plastic or semi-liquid material; Holders therefor [1, 2006.01]**
- 35/02 • Body construction [1, 2006.01]
- 35/04 • • made in one piece [1, 2006.01]
- 35/06 • • • from metallic material [1, 2006.01]
- 35/08 • • • from plastics material [1, 2006.01]
- 35/10 • • made by uniting or interconnecting two or more components [1, 2006.01]
- 35/12 • • Connections between body and closure-receiving bush [1, 2006.01]
- 35/14 • with linings or inserts [1, 2006.01]
- 35/16 • • for minimising or preventing corrosion of body [1, 2006.01]
- 35/18 • • for keeping body in rolled state after partial expulsion of contents [1, 2006.01]
- 35/20 • • for retracting contents [1, 2006.01]
- 35/22 • with two or more compartments [1, 2006.01]
- 35/24 • with auxiliary devices (linings or inserts B65D 35/14) [1, 2006.01]
- 35/26 • • for filling [1, 2006.01]
- 35/28 • • for expelling contents [1, 2006.01]
- 35/30 • • • Pistons [1, 2006.01]
- 35/32 • • Winding keys [1, 2006.01]
- 35/34 • • • connected to, or associated with, tube holders [1, 2006.01]
- 35/36 • • for applying contents to surfaces [1, 2006.01]
- 35/38 • • • Nozzles [1, 2006.01]
- 35/40 • • for metering discharge [1, 2006.01]
- 35/42 • • for preventing loss of removable closure members [1, 2006.01]
- 35/44 • Closures [1, 2006.01]
- 35/46 • • with valves [1, 2006.01]
- 35/48 • • • Hand-operated valves [1, 2006.01]
- 35/50 • • • opening when tubular containers is deformed [1, 2006.01]
- 35/52 • • • Slits [1, 2006.01]
- 35/54 • • • opening when closure is pressed against a surface to which contents are applied (nozzles B65D 35/38) [1, 2006.01]
- 35/56 • Holders for collapsible tubes [1, 2006.01]
- 37/00 Portable flexible containers not otherwise provided for [1, 2006.01]**

Closure members, other than those folded of paper and incorporated in or attached to the container, for opening of rigid or semi-rigid containers without destroying outer wall portions of the container itself, or of flexible containers presenting similar closing problems; Arrangements or devices for preventing refilling of containers; Parts of containers co-operating with closure members or characterised by the form of closure members [3]

- 39/00 Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) [1, 2006.01]**
- 39/02 • Disc closures (discs with flanges B65D 39/04) [1, 2006.01]
- 39/04 • Cup-shaped plugs or like hollow flanged members [1, 2006.01]
- 39/06 • Balls [1, 2006.01]
- 39/08 • Threaded or like closure members secured by rotation; Bushes therefor [1, 2006.01]
- 39/10 • • with bayonet cams [1, 2006.01]
- 39/12 • expandable, e.g. inflatable [1, 2006.01]
- 39/14 • extending through lateral openings in necks [1, 2006.01]
- 39/16 • with handles or other special means facilitating manual actuation [1, 2006.01]
- 39/18 • with anti-friction or wear-resistant coatings or coverings [1, 2006.01]
- 41/00 Caps, e.g. crown caps or crown seals, i.e. members having parts arranged for engagement with the external periphery of a neck or wall defining a pouring opening or discharge aperture; Protective cap-like covers for closure members, e.g. decorative covers of metal foil or paper (B65D 45/00 takes precedence) [1, 2006.01]**
- 41/01 • specially adapted for accommodating plural sizes [6, 2006.01]
- 41/02 • Caps or cap-like covers without lines of weakness, tearing strips, tags, or like opening or removal devices [1, 2006.01]
- 41/04 • • Threaded or like caps or cap-like covers secured by rotation [1, 2006.01]
- 41/06 • • • with bayonet cams [1, 2006.01]
- 41/08 • • • engaging a threaded ring clamped on the external periphery of the neck or wall [1, 2006.01]
- 41/10 • • Caps or cap-like covers adapted to be secured in position by permanent deformation of the wall-engaging parts [1, 2006.01]
- 41/12 • • • made of relatively-stiff metallic materials, e.g. crown caps [1, 2006.01]
- 41/14 • • • made of metallic foil or like thin flexible material [1, 2006.01]
- 41/16 • • Snap-on caps or cap-like covers [1, 2006.01]
- 41/17 • • • push-on and twist-off [6, 2006.01]
- 41/18 • • • non-metallic, e.g. made of paper or plastics [1, 2006.01]
- 41/20 • • Caps or cap-like covers with membranes, e.g. arranged to be pierced [1, 2006.01]
- 41/22 • • Caps or cap-like covers with elastic parts adapted to be stretched over the container [1, 2006.01]
- 41/24 • • Caps or cap-like covers made of shrinkable material or formed in situ by dipping, e.g. using gelatine or celluloid [1, 2006.01]
- 41/26 • • Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels [1, 2006.01]

- 41/28 • • Caps combined with stoppers [1, 2006.01]
- 41/30 • • • Deformable caps combined with resilient stoppers to permit re-use as temporary closures [1, 2006.01]
- 41/32 • Caps or cap-like covers with lines of weakness, tearing-strips, tags, or like opening or removal devices, e.g. to facilitate formation of pouring openings [1, 2006.01]
- 41/34 • • Threaded or like caps or cap-like covers [1, 2006.01]
- 41/36 • • • with bayonet cams [1, 2006.01]
- 41/38 • • • engaging a threaded ring clamped on the external periphery of the neck or wall [1, 2006.01]
- 41/40 • • Caps or cap-like covers adapted to be secured in position by permanent deformation of the wall-engaging parts [1, 2006.01]
- 41/42 • • • made of relatively-stiff metallic material, e.g. crown caps [1, 2006.01]
- 41/44 • • • made of metallic foil or like thin flexible material [1, 2006.01]
- 41/46 • • Snap-on caps or cap-like covers [1, 2006.01]
- 41/47 • • • push-on and twist-off [6, 2006.01]
- 41/48 • • • non-metallic, e.g. made of paper or plastics [1, 2006.01]
- 41/50 • • Caps or cap-like covers with membranes, e.g. arranged to be pierced [1, 2006.01]
- 41/52 • • Caps or cap-like covers with elastic parts adapted to be stretched over the container [1, 2006.01]
- 41/54 • • Caps or cap-like covers made of shrinkable material or formed in situ by dipping, e.g. using gelatine or celluloid [1, 2006.01]
- 41/56 • • Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels [1, 2006.01]
- 41/58 • • Caps or cap-like covers combined with stoppers [1, 2006.01]
- 41/60 • • • Deformable caps combined with resilient stoppers to permit re-use as temporary closures [1, 2006.01]
- 41/62 • Secondary protective cap-like outer covers for closure members [1, 2006.01]
- 43/00 Lids or covers for rigid or semi-rigid containers** (for cooking vessels A47J 36/06; covers for pressure vessels in general F16J 13/00) [1, 2006.01]
- 43/02 • Removable lids or covers (with means for piercing, cutting, or tearing a frangible inner closure B65D 51/22) [1, 2006.01]
- 43/03 • • nestable or stackable [3, 2006.01]
- 43/04 • • having a part, or parts, engaging within the mouth of the container and retained by friction or gravity [1, 2006.01]
- 43/06 • • having a peripheral channel embracing the rim of the container [1, 2006.01]
- 43/08 • • having a peripheral flange fitting over the rim of the container [1, 2006.01]
- 43/10 • • • and retained by snapping over beads or projections [1, 2006.01]
- 43/12 • • guided for removal by sliding [1, 2006.01]
- 43/14 • Non-removable lids or covers [1, 2006.01]
- 43/16 • • hinged for upward or downward movement (hinges of door or similar type E05D) [1, 2006.01]
- 43/18 • • pivoted for movement in plane of container mouth [1, 2006.01]
- 43/20 • • linearly slidable [1, 2006.01]
- 43/22 • • • Devices for holding in closed position, e.g. clips [1, 4, 2006.01]
- 43/24 • • • Devices for retaining in open position [1, 2006.01]
- 43/26 • Mechanisms for opening or closing, e.g. pedal-operated [1, 2006.01]
- 45/00 Clamping or other pressure-applying devices for securing or retaining closure members** (screw-threaded or bayonet connections between stoppers or caps and containers B65D 39/08, B65D 41/04, B65D 41/34; expansible stoppers B65D 39/12; for pressure vessels in general F16J 13/00) [1, 2006.01]
- 45/02 • for applying axial pressure to engage closure with sealing surface [1, 2006.01]
- 45/04 • • comprising U-shaped or bifurcated members coacting with containers, e.g. pivoted bails [1, 2006.01]
- 45/06 • • • associated with toggle levers, e.g. swing stopper arrangements [1, 2006.01]
- 45/08 • • • incorporating springs [1, 2006.01]
- 45/10 • • • incorporating tightening screws [1, 2006.01]
- 45/12 • • • associated with locking levers engaging rack teeth for varying the applied pressure [1, 2006.01]
- 45/14 • • • coacting with inclined grooves in container wall for varying the applied pressure [1, 2006.01]
- 45/16 • • Clips, hooks, or clamps, e.g. C-shaped (U-shaped or bifurcated members B65D 45/04) [1, 2006.01]
- 45/18 • • • of snap-over type [1, 2006.01]
- 45/20 • • • pivoted [1, 2006.01]
- 45/22 • • • resilient [1, 2006.01]
- 45/24 • • • incorporating pressure-applying means, e.g. screws or toggles [1, 2006.01]
- 45/26 • • • • incorporating tensioning chains [1, 2006.01]
- 45/28 • • Elongated members, e.g. leaf springs, located substantially at right angles to closure axis and acting between the face of the closure and abutments on container [1, 2006.01]
- 45/30 • • Annular members, e.g. with snap-over action or screw-threaded [1, 2006.01]
- 45/32 • for applying radial pressure, e.g. contractible bands encircling closure member [1, 2006.01]
- 45/34 • • lever-operated [1, 2006.01]
- 47/00 Closures with filling and discharging, or with discharging, devices** (dispensers for liquid soap A47K 5/12) [1, 2006.01]
- 47/02 • for initially filling and for preventing subsequent refilling [1, 2006.01]
- 47/04 • Closures with discharging devices other than pumps [1, 2006.01]
- 47/06 • • with pouring spouts or tubes; with discharge nozzles or passages (with slidable spouts B65D 47/26) [1, 2006.01]
- 47/08 • • • having articulated or hinged closures [1, 2006.01]
- 47/10 • • • having frangible closures [1, 2006.01]
- 47/12 • • • having removable closures [1, 2006.01]
- 47/14 • • • • and closure-retaining means [1, 2006.01]
- 47/16 • • • with closures operating automatically when spout is immersed in discharged liquid [1, 2006.01]
- 47/18 • • • for discharging drops; Droppers [1, 2006.01]
- 47/20 • • comprising hand-operated members for controlling discharge (B65D 47/34 takes precedence) [1, 2006.01]

- 47/22 • • • operating with pinching action on flexible tubes [1, 2006.01]
- 47/24 • • • with poppet valves [1, 2006.01]
- 47/26 • • • with slide valves, e.g. formed with slidable spouts [1, 2006.01]
- 47/28 • • • • having linear movement [1, 2006.01]
- 47/30 • • • with plug valves [1, 2006.01]
- 47/32 • • with means for venting [1, 3, 2006.01]
- 47/34 • Closures with discharge by pumping [1, 2006.01]
- 47/36 • Closures with frangible parts adapted to be pierced, torn, or removed, to provide discharge openings (B65D 51/18 takes precedence; caps with pierceable membranes B65D 41/20, B65D 41/50) [1, 2006.01]
- 47/38 • • with piercing means arranged to act subsequently as a valve to control the opening [1, 2006.01]
- 47/40 • with drip catchers or drip-preventing means [1, 2006.01]
- 47/42 • with pads or like contents-applying means (brushes combined or associated with containers A46B 11/00) [1, 2006.01]
- 47/44 • • combined with slits opening when container is deformed or when pad is pressed against surface to which contents are to be applied (pliable tubular containers with valves opening when closure is pressed against surface B65D 35/54) [1, 2006.01]
- 49/00 Arrangements or devices for preventing refilling of containers** (for initial filling and for preventing subsequent refilling B65D 47/02) [1, 2006.01]
- 49/02 • One-way valves [1, 2006.01]
- 49/04 • • Weighted valves [1, 2006.01]
- 49/06 • • • with additional loading weights [1, 2006.01]
- 49/08 • • Spring-loaded valves [1, 2006.01]
- 49/10 • • Arrangements of several valves [1, 2006.01]
- 49/12 • by destroying, in the act of opening the container, an integral portion thereof [1, 2006.01]
- 50/00 Closures with means for discouraging unauthorised opening or removal thereof, with or without indicating means, e.g. child-proof closures** (tamper-indicating closures without means for discouraging, see the relevant groups, e.g. B65D 41/32, B65D 51/20; means *per se* for discouraging or indicating unauthorised opening or removal of closure B65D 55/02) [5, 2006.01]
- 50/02 • openable or removable by the combination of plural actions [5, 2006.01]
- 50/04 • • requiring the combination of simultaneous actions, e.g. depressing and turning, lifting and turning, maintaining a part and turning another one (B65D 50/10 takes precedence; caps or covers secured by rotation with bayonet cams B65D 41/06, B65D 41/36) [5, 2006.01]
- 50/06 • • requiring the combination of different actions in succession (B65D 50/10 takes precedence) [5, 2006.01]
- 50/08 • • openable or removable by closure or container deformation [5, 2006.01]
- 50/10 • • disengageable only after alignment of closure parts with container [5, 2006.01]
- 50/12 • Disguised or hidden forms of closures, e.g. dummy closure in association with removable closure forming container base [5, 2006.01]
- 50/14 • openable or removable only by means of special opening member (containers with cutting, punching, or cutter accommodating means B65D 17/42; key-actuated closure locks B65D 55/14) [5, 2006.01]
- 51/00 Closures not otherwise provided for** (covers or similar closures as engineering elements for pressure vessels in general F16J 13/00) [1, 2006.01]
- 51/02 • Loosely-engaging lids or covers for jars, cans, or like containers for liquids without means for effecting sealing of container (for cooking-vessels A47J 36/06) [1, 2006.01]
- 51/04 • • hinged (B65D 51/10 takes precedence) [1, 2006.01]
- 51/06 • • collapsible [1, 2006.01]
- 51/08 • • with axial projections fitting within, or around, the walls defining the container openings, e.g. for milk churns [1, 2006.01]
- 51/10 • • opening automatically when container is tilted for pouring [1, 2006.01]
- 51/12 • • Flexible non-elastic covers [1, 2006.01]
- 51/14 • Rigid discs or spherical members adapted to be held in sealing engagement with mouth of container, e.g. closure plates for preserving jars [1, 2006.01]
- 51/16 • with means for venting air or gas [1, 2006.01]
- 51/18 • Arrangements of closures with protective outer cap-like covers or of two or more co-operating closures [1, 2006.01]
- 51/20 • • Caps, lids, or covers co-operating with an inner closure arranged to be opened by piercing, cutting, or tearing [1, 2006.01]
- 51/22 • • • having means for piercing, cutting, or tearing the inner closure [1, 2006.01]
- 51/24 • combined with auxiliary devices for non-closing purposes [1, 2006.01]
- 51/26 • • with means for keeping contents in position, e.g. resilient means [1, 2006.01]
- 51/28 • • with auxiliary containers for additional articles or materials [1, 2006.01]
- 51/30 • • • for desiccators [1, 2006.01]
- 51/32 • • with brushes or rods for applying or stirring contents [1, 2006.01]
- 53/00 Sealing or packing elements; Sealings formed by liquid or plastic material** [1, 2006.01]
- 53/02 • Collars or rings [1, 2006.01]
- 53/04 • Discs [1, 2006.01]
- 53/06 • Sealings formed by liquid or plastic material [1, 2006.01]
- 53/08 • Flexible adhesive strips adapted to seal filling or discharging apertures [1, 2006.01]
- 53/10 • characterised by special adaptation to acid-proof vessels [1, 2006.01]
- 55/00 Accessories for container closures not otherwise provided for** [1, 2006.01]
- 55/02 • Locking devices; Means for discouraging or indicating unauthorised opening or removal of closure (protective covers for bottles B65D 23/08; protective cap-like outer covers for bottle or jar closures B65D 41/62; pressure-applying means B65D 45/00; closures with means for discouraging unauthorised opening or removal of closures B65D 50/00) [1, 5, 2006.01]
- 55/04 • • Spring clips, e.g. of wire or of sheet metal [1, 2006.01]
- 55/06 • • Deformable or tearable wires, strings, or strips (containers specially constructed to be opened by tear-strips, strings or the like B65D 17/00; caps or cap-like closures with tear-strips B65D 41/32); Use of seals [1, 2006.01]
- 55/08 • • • Annular elements encircling container necks [1, 2006.01]

- 55/10 • • Locking pins [1, 2006.01]
- 55/12 • • Devices or means with relatively-moving parts co-operating with abutments on bottle or jar [1, 2006.01]
- 55/14 • • Applications of locks, e.g. of permutation or key-controlled locks [1, 2006.01]
- 55/16 • Devices preventing loss of removable closure members [1, 2006.01]

Kinds or types of packaging elements

- 57/00 **Internal frames or supports for flexible articles, e.g. stiffeners; Separators for articles packaged in stacks or groups, e.g. for preventing adhesion of sticky articles [1, 2006.01]**
- 59/00 **Plugs, sleeves, caps, or like rigid or semi-rigid elements for protecting parts of articles or for bundling articles, e.g. protectors for screw-threads, corner protectors, end caps for tubes or for bundling rod-shaped articles [1, 2006.01]**
 - 59/02 • Plugs [1, 2006.01]
 - 59/04 • Sleeves, e.g. postal tubes [1, 2006.01]
 - 59/06 • Caps [1, 2006.01]
 - 59/08 • • of polygonal cross-section [1, 2006.01]
- 61/00 **External frames or supports adapted to be assembled around, or applied to, articles (collapsible containers B65D 5/00, B65D 6/16, B65D 6/24, B65D 8/14) [1, 2006.01]**
 - 61/02 • Tubular frames with resilient joints [1, 2006.01]
- 63/00 **Flexible elongated elements, e.g. straps, for bundling or supporting articles [1, 2006.01]**
 - 63/02 • Metallic straps, tapes, or bands; Joints between ends thereof [1, 2006.01]
 - 63/04 • • Joints produced by deformation of ends of elements [1, 2006.01]
 - 63/06 • • Joints produced by application of separate securing members, e.g. by deformation thereof [1, 2006.01]
 - 63/08 • • • Joints using buckles, wedges, or like locking members attached to the ends of the elements [1, 2006.01]
 - 63/10 • Non-metallic straps, tapes, or bands; Filamentary elements, e.g. strings, threads or wires; Joints between ends thereof [1, 2006.01]
 - 63/12 • • Joints produced by deformation or tying of ends of elements [1, 2006.01]
 - 63/14 • • Joints produced by application of separate securing members [1, 2006.01]
 - 63/16 • • • Joints using buckles, wedges, or like locking members attached to the end of the element [1, 2006.01]
 - 63/18 • Elements provided with handles or other suspension means [1, 2006.01]
- 65/00 **Wrappers or flexible covers; Packaging materials of special type or form (wrappers or envelopes with shock-absorbing properties B65D 81/03) [1, 2006.01]**

Note(s)

Attention is drawn to the definition of "packaging elements" in Note (6) following the title of this subclass.

 - 65/02 • Wrappers or flexible covers [1, 2006.01]
 - 65/04 • • non-rectangular [1, 2006.01]

- 65/06 • • • formed with foldable flaps, e.g. interlocking flaps [1, 2006.01]
- 65/08 • • • with fastening elements, e.g. slide fasteners [1, 2006.01]
- 65/10 • • rectangular [1, 2006.01]
- 65/12 • • • formed with crease lines to facilitate folding [1, 2006.01]
- 65/14 • • with areas coated with adhesive [1, 2006.01]
- 65/16 • • with provision for excluding or admitting light [1, 2006.01]
- 65/18 • • • with some areas transparent and others opaque [1, 2006.01]
- 65/20 • • • with provision for excluding light of a particular wavelength [1, 2006.01]
- 65/22 • • Details [1, 2006.01]
- 65/24 • • • Tabs or other projections for locating contents [1, 2006.01]
- 65/26 • • • Opening devices [1, 2006.01]
- 65/28 • • • • Perforations or lines of weakness [1, 2006.01]
- 65/30 • • • • Slits, slots, or cuts [1, 2006.01]
- 65/32 • • • • Tabs or like projections for gripping by the fingers [1, 2006.01]
- 65/34 • • • • Attached tearing-strings or like flexible elements [1, 2006.01]
- 65/36 • • • • Reinforcements to guide tearing [1, 2006.01]
- 65/38 • Packaging materials of special type or form [1, 2006.01]
- 65/40 • • Applications of laminates for particular packaging purposes [1, 2006.01]
- 65/42 • • Applications of coated or impregnated materials [1, 2006.01]
- 65/46 • • Applications of disintegrable, dissolvable or edible materials [3, 2006.01]
- 67/00 **Kinds or types of packaging elements not otherwise provided for [1, 2006.01]**
 - 67/02 • Clips or clamps for holding articles together for convenience of storage or transport [1, 2006.01]

Kinds or types of packages

- 69/00 **Articles joined together for convenience of storage or transport without the use of packaging elements (joining articles for convenience of packaging B65B 17/02) [1, 2006.01]**
- 71/00 **Bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carrier for plural receptacles such as beer cans or pop bottles; Bales of material [1, 2006.01]**
 - 71/02 • Arrangements of flexible binders [1, 2006.01]
 - 71/04 • • with protecting or supporting elements arranged between binder and articles or materials, e.g. for preventing chafing of binder [1, 2006.01]
 - 71/06 • comprising a plurality of articles completely or mainly held together by packaging elements, e.g. under tension [3, 2006.01]
 - 71/08 • • Wrappers shrunk by heat [3, 2006.01]
 - 71/10 • • • and provided with inserts [5, 2006.01]
 - 71/12 • • the packaging elements being formed by folding a single blank [5, 2006.01]
 - 71/14 • • • having the shape of a tube, without, or not being characterised by, end walls (sleeves B65D 59/04) [5, 2006.01]

71/16	• • • •	with article-locating elements (B65D 71/24 takes precedence) [5, 2006.01]	73/00	Packages comprising articles attached to cards, sheets or webs [1, 2006.01]
71/18	• • • • •	Tabs inwardly folded from upper or lower wall [5, 2006.01]	73/02	• Articles, e.g. small electrical components, attached to webs [1, 2006.01]
71/20	• • • • •	Slits or openings along the foldline of the tubular body [5, 2006.01]	75/00	Packages comprising articles or materials partially or wholly enclosed in strips, sheets, blanks, tubes, or webs of flexible sheet material, e.g. in folded wrappers (B65D 71/00 takes precedence) [1, 5, 2006.01]
71/22	• • • • •	Openings formed in the sidewall [5, 2006.01]	75/02	• Articles partially enclosed in folded or wound strips or sheets, e.g. wrapped newspapers [1, 2006.01]
71/24	• • • • •	with partitions [5, 2006.01]	75/04	• Articles or materials wholly enclosed in single sheets or wrapper blanks [1, 2006.01]
71/26	• • • • •	extending from upper or lower wall [5, 2006.01]	75/06	• • in sheets or blanks initially folded to form tubes [1, 2006.01]
71/28	• • • • •	characterised by the handle [5, 2006.01]	75/08	• • • with the ends of the tube closed by folding [1, 2006.01]
71/30	• • • • •	unitary with the tubular packaging elements (B65D 71/32 takes precedence) [5, 2006.01]	75/10	• • • with the ends of the tube closed by twisting [1, 2006.01]
71/32	• • • • •	formed by finger-holes [5, 2006.01]	75/12	• • • with the ends of the tube closed by flattening and heat-sealing [1, 2006.01]
71/34	• • • • •	characterised by lines of weakness or the like [5, 2006.01]	75/14	• • in sheets or blanks folded-up around all sides of the contents from a portion on which the contents are placed [1, 2006.01]
71/36	• • • • •	characterised by having end walls [5, 2006.01]	75/16	• • • the upstanding portion of the wrapper being closed by twisting [1, 2006.01]
71/38	• • • • •	the packaging elements being formed by folding and interconnecting two or more blanks [5, 2006.01]	75/18	• • • the upstanding portion of the wrapper being closed by regular or irregular folds or pleats, e.g. bunch-wrapped packages [1, 2006.01]
71/40	• • • • •	comprising a plurality of articles held together only partially by packaging elements formed by folding a blank [5, 2006.01]	75/20	• • in sheets or blanks doubled around contents and having their opposed free margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding [1, 2006.01]
71/42	• • • • •	formed by folding a single blank into a single layer element [5, 2006.01]	75/22	• • • the sheet or blank being recessed to accommodate contents [1, 2006.01]
71/44	• • • • •	characterised by the handle [5, 2006.01]	75/24	• • • • and formed with several recesses to accommodate a series of articles or quantities of material [1, 2006.01]
71/46	• • • • •	formed by folding a single blank into a tubular element [5, 2006.01]	75/26	• Articles or materials wholly enclosed in laminated sheets or wrapper blanks [1, 2006.01]
71/48	• • • • •	characterised by the handle [5, 2006.01]	75/28	• Articles or materials wholly enclosed in composite wrappers, i.e. wrappers formed by associating or interconnecting two or more sheets or blanks [1, 2006.01]
71/50	• • • • •	comprising a plurality of articles held together only partially by packaging elements formed otherwise than by folding a blank [5, 2006.01]	75/30	• Articles or materials enclosed between two opposed sheets or blanks having their margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding [1, 2006.01]
71/52	• • • • •	Tray-like packaging elements provided with handles for storage or transport of a plurality of articles (B65D 71/12, B65D 71/38, B65D 71/40, B65D 71/50 take precedence) [5, 2006.01]	75/32	• • • one or both sheets or blanks being recessed to accommodate contents [1, 2006.01]
71/54	• • • • •	without partitions (B65D 71/60, B65D 71/68 take precedence) [5, 2006.01]	75/34	• • • • and having several recesses to accommodate a series of articles or quantities of material [1, 2006.01]
71/56	• • • • •	with a single longitudinal partition (B65D 71/60, B65D 71/68 take precedence) [5, 2006.01]	75/36	• • • • one sheet or blank being recessed and the other formed of relatively stiff flat sheet material, e.g. blister packages [1, 2006.01]
71/58	• • • • •	formed by folding one blank and having vertical partitions (B65D 71/60 takes precedence) [5, 2006.01]	75/38	• Articles or materials enclosed in two or more wrappers disposed one inside the other [1, 2006.01]
71/60	• • • • •	formed by folding one blank into a tubular element, having upper wall portions provided with openings, through which the articles extend [5, 2006.01]	75/40	• Packages formed by enclosing successive articles, or increments of material, in webs, e.g. folded or tubular webs, or by subdividing tubes filled with liquid, semi-liquid, or plastic materials [1, 2006.01]
71/62	• • • • •	with parts of the walls bent against one another to form a longitudinal partition between two rows of articles (B65D 71/64, B65D 71/66 take precedence) [5, 2006.01]	75/42	• • Chains of interconnected packages [1, 2006.01]
71/64	• • • • •	with walls enclosing the articles almost completely (B65D 71/66 takes precedence) [5, 2006.01]	75/44	• • Individual packages cut from webs or tubes [1, 2006.01]
71/66	• • • • •	for holding only one row of articles [5, 2006.01]	75/46	• • • containing articles [1, 2006.01]
71/68	• • • • •	formed by folding and interconnecting two or more blanks (B65D 71/72 takes precedence) [5, 2006.01]		
71/70	• • • • •	Trays provided with projections or recesses in order to assemble multiple articles, e.g. intermediate elements for stacking [5, 2006.01]		
71/72	• • • • •	formed by folding one or more blanks, the articles being inserted in openings in a wall [5, 2006.01]		

- 75/48 • • • containing liquids, semiliquids, or pastes, e.g. cushion-shaped packages [1, 2006.01]
- 75/50 • • • • Tetrahedral packages [1, 2006.01]
- 75/52 • Details [1, 2006.01]
- 75/54 • • Cards, coupons, or other inserts or accessories (opening devices B65D 75/70) [1, 2006.01]
- 75/56 • • • Handles or other suspension means [1, 2006.01]
- 75/58 • • Opening or contents-removing devices added or incorporated during package manufacture [1, 2006.01]
- 75/60 • • • Weakened closure seams [1, 2006.01]
- 75/62 • • • Cuts or perforations, e.g. in closure seams [1, 2006.01]
- 75/64 • • • Tabs formed by unsecured portion of wrapper [1, 2006.01]
- 75/66 • • • Inserted or applied tearing-strings or like flexible elements [1, 2006.01]
- 75/68 • • • • extending through wrapper closure or between wrapper layers [1, 2006.01]
- 75/70 • • • Rigid cutting or tearing devices [1, 2006.01]
- 77/00 Packages formed by enclosing articles or materials in preformed containers, e.g. boxes, cartons, sacks or bags [1, 2006.01]**
- 77/02 • Wrapped articles enclosed in rigid or semi-rigid containers [1, 2006.01]
- 77/04 • Articles or materials enclosed in two or more containers disposed one within another [1, 2006.01]
- 77/06 • • Liquids or semiliquids enclosed in flexible containers disposed within rigid containers [1, 2006.01]
- 77/08 • Materials, e.g. different materials, enclosed in separate compartments formed during filling of a single container [1, 2006.01]
- 77/10 • Container closures formed after filling [1, 2006.01]
- 77/12 • • by collapsing and flattening the mouth portion of the container and securing without folding, e.g. by pressure-sensitive adhesive, heat-sealing, welding or applying separate securing members [1, 2006.01]
- 77/14 • • by flattening and subsequently folding or rolling the mouth portion [1, 2006.01]
- 77/16 • • by collapsing and twisting mouth portion [1, 2006.01]
- 77/18 • • • and securing by a deformable clip or binder [1, 2006.01]
- 77/20 • • by applying separate lids or covers [1, 2006.01]
- 77/22 • Details [1, 2006.01]
- 77/24 • • Inserts or accessories added or incorporated during filling of containers (opening devices B65D 77/30) [1, 2006.01]
- 77/26 • • • Elements or devices for locating or protecting articles [1, 2006.01]
- 77/28 • • • Cards, coupons, or drinking straws [1, 2006.01]
- 77/30 • • Opening or contents-removing devices added or incorporated during filling or closing of containers [1, 2006.01]
- 77/32 • • • Tearing-strings or like flexible elements [1, 2006.01]
- 77/34 • • • • enclosed in a mouth seal [1, 2006.01]
- 77/36 • • • • disposed beneath a wrapper, label, or other element of sheet material securing a lid, cover, or container mouth [1, 2006.01]
- 77/38 • • • Weakened closure seams [1, 2006.01]
- 77/40 • • • Rigid cutting or tearing devices [1, 2006.01]

79/00 Kinds or details of packages, not otherwise provided for [1, 2006.01]

- 79/02 • Arrangements or devices for indicating incorrect storage or transport [1, 2006.01]

Containers, packaging elements, or packages, of special types or forms or specially adapted for organisms, articles, or materials presenting particular transport, storage, or dispensing problems

- 81/00 Containers, packaging elements, or packages, for contents presenting particular transport or storage problems, or adapted to be used for non-packaging purposes after removal of contents [1, 2006.01]**
- 81/02 • specially adapted to protect contents from mechanical damage [1, 6, 2006.01]
- 81/03 • • Wrappers or envelopes with shock-absorbing properties, e.g. bubble films [6, 2006.01]
- 81/05 • • maintaining contents at spaced relation from package walls, or from other contents (B65D 81/03 takes precedence) [6, 2006.01]
- 81/07 • • • using resilient suspension means [6, 2006.01]
- 81/09 • • • using flowable discrete elements of shock-absorbing material, e.g. pellets or popcorn [6, 2006.01]
- 81/107 • • • using blocks of shock-absorbing material [6, 2006.01]
- 81/113 • • • • of a shape specially adapted to accommodate contents [6, 2006.01]
- 81/127 • • • using rigid or semi-rigid sheets of shock-absorbing material [6, 2006.01]
- 81/133 • • • • of a shape specially adapted to accommodate contents, e.g. trays [6, 2006.01]
- 81/15 • • • using liquids [6, 2006.01]
- 81/17 • • specially adapted to crumple without damage to contents [6, 2006.01]
- 81/18 • providing specific environment for contents, e.g. temperature above or below ambient (with thermal insulation B65D 81/38; ice-boxes with cooling means F25D) [1, 6, 2006.01]
- 81/20 • • under vacuum or superatmospheric pressure, or in a special atmosphere, e.g. of inert gas [1, 2006.01]
- 81/22 • • in moist conditions or immersed in liquids [1, 2006.01]
- 81/24 • Adaptations for preventing deterioration or decay of contents; Applications to the container or packaging material of food preservatives, fungicides, pesticides or animal repellants (with thermal insulation B65D 81/38) [1, 6, 2006.01]
- 81/26 • • with provision for draining away, or absorbing, fluids, e.g. exuded by contents; Applications of corrosion inhibitors or desiccators [1, 2006.01]
- 81/28 • • Applications of food preservatives, fungicides, pesticides, or animal repellents [1, 2006.01]
- 81/30 • • by excluding light or other outside radiation [1, 2006.01]
- 81/32 • for packaging two or more different materials which must be maintained separate prior to use in admixture (containers with removable or destructible partitions B65D 25/08) [1, 2006.01]
- 81/34 • for packaging foodstuffs intended to be cooked or heated within the package [1, 6, 2006.01]
- 81/36 • adapted to be used for non-packaging purposes after removal of contents [1, 2006.01]
- 81/38 • with thermal insulation (vacuum bottles or the like A47J 41/00) [1, 2006.01]

83/00	Containers or packages with special means for dispensing contents (dispensing means incorporated in removable or non-permanently secured container closures B65D 47/00; for shops, stores, offices, bars, or the like A47F 1/04; showcases or show cabinets with dispensing arrangements A47F 3/02; magazines for screws or nuts in combination with spanners, wrenches or screwdrivers B25B 23/06; for use in connection with the handling of sheets, webs, or filamentary material B65H) [1, 2006.01]	83/76	• for dispensing fluent material by means of a piston or the like (hand tools for discharging fluent material through an outlet orifice by pressure B05C 17/005) [5, 2006.01]
83/02	• for dispensing rod-shaped articles, e.g. needles [1, 2006.01]	85/00	Containers, packaging elements or packages, specially adapted for particular articles or materials (B65D 71/00, B65D 83/00 take precedence; hand implements or travelling equipment A45C; cosmetic or toilet equipment A45D; packages for surgical knives, scalpels or blades therefor A61B 17/3215; containers specially adapted for medical or pharmaceutical purposes A61J 1/00; paint cans B44D 3/12; oil cans F16N 3/04; containers for carrying smallarms F41C 33/06; packaging of ammunition or explosive charges F42B 39/00; containers for record carriers, specially adapted for cooperation with the recording or reproducing apparatus G11B 23/00) [1, 5, 6, 2006.01]
83/04	• for dispensing annular, disc-shaped, or spherical or like small articles, e.g. tablets or pills [1, 2006.01]		Note(s) [6] Containers, packaging elements or packages classified in this group, are also classified according to the constructional or functional features, if such features are of interest.
83/06	• for dispensing powdered or granular material [1, 2006.01]		
83/08	• for dispensing thin flat articles in succession (dispensers for surgical scalpel blades A61B 17/3215) [1, 2006.01]		
83/10	• • for dispensing razor-blades [1, 2006.01]		
83/12	• • for dispensing tickets or tokens [1, 2006.01]		
83/14	• for delivery of liquid or semi-liquid contents by internal gaseous pressure, i.e. aerosol containers comprising propellant [1, 2006.01]		
83/16	• • characterised by the actuating means [5, 2006.01]		
83/18	• • • Container-carried hand levers [5, 2006.01]	85/02	• for annular articles (for web or tape-like material wound in flat spiral form B65D 85/671) [1, 2006.01]
83/20	• • • Actuator caps [5, 2006.01]	85/04	• • for coils of wire, rope or hose [1, 2006.01]
83/22	• • • with means to disable actuation (B65D 50/00 takes precedence) [5, 2006.01]	85/06	• • for tyres [1, 2006.01]
83/24	• • • with means to hold valve open [5, 2006.01]	85/07	• for compressible or flexible articles (for wearing apparel B65D 85/18) [2017.01]
83/26	• • • operating automatically, e.g. periodically [5, 2006.01]	85/08	• • rod-shaped or tubular [1, 2006.01]
83/28	• • Nozzles, nozzle fittings or accessories specially adapted therefor [5, 2006.01]	85/10	• • • for cigarettes [1, 2006.01]
83/30	• • • for guiding the flow of spray [5, 2006.01]	85/12	• • • for cigars [1, 2006.01]
83/32	• • Dip-tubes [5, 2006.01]	85/14	• • • for collapsible tubes [1, 2006.01]
83/34	• • Cleaning or preventing clogging of the discharge passage [5, 2006.01]	85/18	• for wearing apparel, headwear or footwear [1, 2006.01]
83/36	• • allowing operation in any orientation [5, 2006.01]	85/20	• for incompressible or rigid rod-shaped or tubular articles [1, 2006.01]
83/38	• • Details of the container body (pressure relief devices B65D 83/70) [5, 2006.01]	85/22	• • for macaroni, spaghetti or like flour products [1, 2006.01]
83/40	• • Closure caps (actuator caps B65D 83/20) [5, 2006.01]	85/24	• • for needles, nails or like elongate small articles [1, 2006.01]
83/42	• • Filling or charging means [5, 2006.01]	85/26	• • for welding electrodes [1, 2006.01]
83/44	• • Valves specially adapted therefor; Regulating devices (filling or discharging means B65D 83/42; pressure relief devices B65D 83/70) [5, 2006.01]	85/28	• • for pencils or pens (pencil boxes A45C 11/34) [1, 2006.01]
83/46	• • • Tilt valves (B65D 83/50 takes precedence) [5, 2006.01]	85/30	• for articles particularly sensitive to damage by shock or pressure [1, 2006.01]
83/48	• • • Lift valves, e.g. operated by push action (B65D 83/50 takes precedence) [5, 2006.01]	85/32	• • for eggs [1, 2006.01]
83/50	• • • Non-reclosable valves [5, 2006.01]	85/34	• • for fruit, e.g. apples, oranges or tomatoes [1, 2006.01]
83/52	• • • for metering [5, 2006.01]	85/36	• • for bakery products, e.g. biscuits [1, 2006.01]
83/54	• • • • Metering valves [5, 2006.01]	85/38	• • for delicate optical, measuring, calculating or control apparatus [1, 2006.01]
83/56	• • shut-off when inverted [5, 2006.01]	85/40	• • • for watches or clocks; for components thereof [1, 2006.01]
83/58	• • Separate inlets for propellant and contents in duct to valve (B65D 83/60 takes precedence) [5, 2006.01]	85/42	• • for ampoules; for lamp bulbs; for electronic valves or tubes [1, 2006.01]
83/60	• • Contents and propellant separated [5, 2006.01]	85/44	• • for crockery [1, 2006.01]
83/62	• • • by membrane, bag, or the like [5, 2006.01]	85/46	• • for bricks, tiles or building blocks [1, 2006.01]
83/64	• • • by piston [5, 2006.01]	85/48	• • for glass sheets [1, 2006.01]
83/66	• • • first separated, but finally mixed [5, 2006.01]	85/50	• for living organisms, articles or materials sensitive to changes of environment or atmospheric conditions, e.g. land animals, birds, fish, water plants, non-aquatic plants, flower bulbs, cut flowers or foliage (devices for transporting live fish A01K 63/02) [1, 2006.01]
83/68	• • Dispensing two or more contents [5, 2006.01]		
83/70	• • Pressure relief devices [5, 2006.01]		
83/72	• • with heating or cooling devices [5, 2006.01]		
83/74	• • • heating by exothermic reaction [5, 2006.01]		

B65D

- 85/52 • • for living plants; for growing bulbs [1, 2006.01]
- 85/57 • for recording discs [3, 2006.01]
- 85/575 • for recording-tape cassettes [5, 2006.01]
- 85/58 • for ball bearings, washers, buttons or like spherical or disc-shaped articles (cards for buttons, collar-studs or sleeve-links A44B 7/00) [1, 3, 2006.01]
- 85/60 • for sweets or like confectionery products [1, 3, 2006.01]
- 85/62 • for stacks of articles; for special arrangements of groups of articles [1, 3, 2006.01]
- 85/64 • for bulky articles [1, 3, 2006.01]
- 85/66 • for jumbo rolls; for rolls of floor covering [1, 3, 2006.01]
- 85/67 • for web or tape-like material (for jumbo rolls or rolls of floor covering B65D 85/66; for recording-tape cassettes B65D 85/575) [1, 3, 5, 2006.01]
- 85/671 • • wound in flat spiral form [1, 3, 2006.01]
- 85/672 • • • on cores [1, 3, 2006.01]
- 85/675 • • wound in helical form [1, 3, 2006.01]
- 85/676 • • • on cores [1, 3, 2006.01]
- 85/677 • • • • on flat cards [1, 3, 2006.01]
- 85/68 • for machines, engines or vehicles in assembled or dismantled form [1, 3, 2006.01]
- 85/72 • for edible or potable liquids, semiliquids, or plastic or pasty materials [1, 3, 2006.01]
- 85/73 • • with means specially adapted for effervescing the liquids, e.g. for forming bubbles or beer head [7, 2006.01]
- 85/74 • • for butter, margarine or lard [1, 3, 2006.01]
- 85/76 • • for cheese [1, 3, 2006.01]
- 85/78 • • for ice-cream [1, 3, 2006.01]
- 85/80 • • for milk [1, 3, 2006.01]
- 85/804 • Disposable containers or packages with contents which are infused or dissolved *in situ* [7, 2006.01]
- 85/808 • • for immersion in the liquid, e.g. tea bags [7, 2006.01]
- 85/812 • • • with features facilitating their suspension [7, 2006.01]
- 85/816 • • into which liquid is added, e.g. cups preloaded with powder or dehydrated food [7, 2006.01]
- 85/82 • for poisons [1, 3, 2006.01]
- 85/84 • for corrosive chemicals [1, 3, 2006.01]
- 85/86 • for electrical components (small electrical components attached to cards, sheets or webs B65D 73/02; for articles particularly sensitive to damage by shock or pressure B65D 85/30; for ampoules, lamp bulbs, electronic valves or tubes B65D 85/42) [6, 2006.01]
- 85/88 • • for batteries [6, 2006.01]
- 85/90 • • for integrated circuits [6, 2006.01]
- 88/10 • • parallelepipedic (B65D 88/12 takes precedence) [3, 2006.01]
- 88/12 • • specially adapted for transport [3, 2006.01]
- 88/14 • • • by air [3, 2006.01]
- 88/16 • flexible (B65D 88/34-B65D 88/78 take precedence; hoppers B65D 88/26) [3, 2006.01]
- 88/18 • • bellows-shaped (B65D 88/22 takes precedence) [3, 2006.01]
- 88/20 • • with rigid end-walls (B65D 88/18, B65D 88/22 take precedence) [3, 2006.01]
- 88/22 • • specially adapted for transport [3, 2006.01]
- 88/24 • • • by air [3, 2006.01]
- 88/26 • Hoppers, i.e. containers having funnel-shaped discharge sections (B65D 88/34-B65D 88/78 take precedence) [3, 2006.01]
- 88/28 • • Construction or shape of discharge section [3, 2006.01]
- 88/30 • • specially adapted to facilitate transportation from one utilisation site to another (B65D 88/52 takes precedence) [3, 2006.01]
- 88/32 • • in multiple arrangement [3, 2006.01]
- 88/34 • having floating covers, e.g. floating roofs or blankets (venting means B65D 90/34) [3, 2006.01]
- 88/36 • • with relatively movable sections [3, 2006.01]
- 88/38 • • with surface water receiver, e.g. drain [3, 2006.01]
- 88/40 • • with support for aground cover [3, 2006.01]
- 88/42 • • with sealing means between cover rim and receptacle [3, 2006.01]
- 88/44 • • • with magnetic means acting on the seal [3, 2006.01]
- 88/46 • • • with mechanical means acting on the seal [3, 2006.01]
- 88/48 • • • with fluid means acting on the seal [3, 2006.01]
- 88/50 • • • with resilient foam or stuffed seal [3, 2006.01]
- 88/52 • collapsible, i.e. with walls hinged together or detachably connected [3, 2006.01]
- 88/54 • characterised by means facilitating filling or emptying (construction or shape of discharge section of hoppers B65D 88/28; gates or closures B65D 90/54) [3, 2006.01]
- 88/56 • • by tilting [3, 2006.01]
- 88/58 • • by displacement of walls [3, 2006.01]
- 88/60 • • • of internal walls [3, 2006.01]
- 88/62 • • • • the walls being deformable [3, 2006.01]
- 88/64 • • preventing bridge formation [3, 2006.01]
- 88/66 • • • using vibrating or knocking devices [3, 2006.01]
- 88/68 • • • using rotating devices [3, 2006.01]
- 88/70 • • • using fluid jets (B65D 88/72 takes precedence) [3, 2006.01]
- 88/72 • • Fluidising devices [3, 2006.01]
- 88/74 • having means for heating, cooling, aerating or other conditioning of contents [3, 2006.01]
- 88/76 • for use underground [3, 2006.01]
- 88/78 • for use in or under water [3, 2006.01]

Large containers [2017.01]

- 88/00 Large containers** (component parts, details or accessories B65D 90/00; gas holders of variable capacity F17B; vessels for containing or storing compressed, liquefied or solidified gases F17C) [3, 2006.01]
- 88/02 • rigid (B65D 88/34-B65D 88/78 take precedence; hoppers B65D 88/26) [3, 2006.01]
- 88/04 • • spherical (B65D 88/12 takes precedence) [3, 2006.01]
- 88/06 • • cylindrical (B65D 88/12 takes precedence) [3, 2006.01]
- 88/08 • • • with a vertical axis [3, 2006.01]
- 90/00 Component parts, details or accessories for large containers** (B65D 88/34-B65D 88/78 take precedence) [3, 2006.01]
- 90/02 • Wall construction [3, 2006.01]
- 90/04 • • Linings [3, 2006.01]
- 90/06 • • Coverings, e.g. for insulating purposes [3, 2006.01]
- 90/08 • • Interconnections of wall parts; Sealing means therefor [3, 2006.01]

- 90/10 • Manholes; Inspection openings; Covers therefor (safety features B65D 90/22) **[3, 2006.01]**
- 90/12 • Supports **[3, 2006.01]**
- 90/14 • • Legs, e.g. detachable **[3, 2006.01]**
- 90/16 • • Skids **[3, 2006.01]**
- 90/18 • • Castors, rolls, or the like, e.g. detachable **[3, 2006.01]**
- 90/20 • • Frames or nets, e.g. for flexible containers **[3, 2006.01]**
- 90/22 • Safety features (floating covers B65D 88/34; arrangements of indicating or measuring devices B65D 90/48) **[3, 2006.01]**
- 90/24 • • Spillage-retaining means, e.g. recovery ponds **[3, 2006.01]**
- 90/26 • • Overfill prevention (spillage retaining means B65D 90/24; arrangements of indicating or measuring devices B65D 90/48) **[3, 2006.01]**
- 90/28 • • Means for preventing or minimising the escape of vapours **[3, 2006.01]**
- 90/30 • • Recovery of escaped vapours **[3, 2006.01]**
- 90/32 • • Arrangements for preventing, or minimising the effect of, excessive or insufficient pressure **[3, 2006.01]**
- 90/34 • • • Venting means **[3, 5, 2006.01]**
- 90/36 • • • Weakened parts **[3, 2006.01]**
- 90/38 • • Means for reducing the vapour space or for reducing the formation of vapour within containers **[3, 2006.01]**
- 90/40 • • • by use of fillings of porous materials **[3, 2006.01]**
- 90/42 • • • by use of particular materials for covering surface of liquids **[3, 2006.01]**
- 90/44 • • • by use of inert gas for filling space above liquid or between contents **[3, 2006.01]**
- 90/46 • • Arrangements for carrying off, or preventing the formation of electrostatic charges **[3, 2006.01]**
- 90/48 • Arrangements of indicating or measuring devices **[3, 2006.01]**
- 90/50 • • of leakage-indicating devices **[3, 2006.01]**
- 90/52 • Anti-slosh devices **[3, 2006.01]**
- 90/54 • Gates or closures (for manholes B65D 90/10; covers or similar closure members, for pressure vessels in general F16J 13/00) **[3, 2006.01]**
- 90/56 • • operating by deformation of flexible walls **[3, 2006.01]**
- 90/58 • • having closure members sliding in the plane of the opening **[3, 2006.01]**
- 90/60 • • • and having one or more openings **[3, 2006.01]**
- 90/62 • • having closure members movable out of the plane of the opening **[3, 2006.01]**
- 90/64 • • having multipart closure members, the parts being brought into closing position one by one according to need **[3, 2006.01]**
- 90/66 • • Operating devices therefor **[3, 2006.01]**