## Chapter 35 Albuminoidal Substances; Modified Starches; Glues; Enzymes

| Commodity code | Duty expression | Notes | Description |
| --- | --- | --- | --- |
| **3500** |  |  | **ALBUMINOIDAL SUBSTANCES; MODIFIED STARCHES; GLUES; ENZYMES** |
| **3501** |  |  | **Casein, caseinates and other casein derivatives; casein glues** |
| **3501 10** |  |  | **- Casein** |
| **3501 10 10 00** | 0.0% | Code reserved for authorised use | - - For the manufacture of regenerated textile fibres |
| **3501 10 50** |  |  | - - For industrial uses other than the manufacture of foodstuffs or fodder |
| **3501 10 50 10** | 3.2% | Code reserved for authorised use | - - - With a water content of more than 50% by weight |
| **3501 10 50 90** |  |  | - - - Other |
| **3501 10 90 00** | 9.0% |  | - - Other |
| **3501 90** |  |  | **- Other** |
| **3501 90 10 00** | 8.3% |  | - - Casein glues |
| **3501 90 90** |  |  | - - Other |
| **3501 90 90 10** | 6.4% |  | - - - Non edible sodium caseinate (CAS RN 9005-46-3) in the form of powder with a protein content of more than 88% by weight for use in the production of thermoplastic granules |
| **3501 90 90 90** |  |  | - - - Other |
| **3502** |  |  | **Albumins (including concentrates of two or more whey proteins, containing by weight more than 80% whey proteins, calculated on the dry matter), albuminates and other albumin derivatives** |
|  |  |  | **- Egg albumin** |
| **3502 11** |  |  | - - Dried |
| **3502 11 10 00** | 0.0% |  | - - - Unfit, or to be rendered unfit, for human consumption |
| **3502 11 90** |  |  | - - - Other |
| **3502 11 90 10** | 123.500 € / 100 kg |  | - - - - crystals |
| **3502 11 90 90** |  |  | - - - - Other |
| **3502 19** |  |  | - - Other |
| **3502 19 10 00** | 0.0% |  | - - - Unfit, or to be rendered unfit, for human consumption |
| **3502 19 90 00** | 16.700 € / 100 kg |  | - - - Other |
| **3502 20** |  |  | **- Milk albumin, including concentrates of two or more whey proteins** |
| **3502 20 10 00** | 0.0% |  | - - Unfit, or to be rendered unfit, for human consumption |
|  |  |  | - - Other |
| **3502 20 91 00** | 123.500 € / 100 kg |  | - - - Dried (for example, in sheets, scales, flakes, powder) |
| **3502 20 99 00** | 16.700 € / 100 kg |  | - - - Other |
| **3502 90** |  |  | **- Other** |
|  |  |  | - - Albumins, other than egg albumin and milk albumin (lactalbumin) |
| **3502 90 20 00** | 0.0% |  | - - - Unfit, or to be rendered unfit, for human consumption |
| **3502 90 70 00** | 6.4% |  | - - - Other |
| **3502 90 90 00** | 7.7% |  | - - Albuminates and other albumin derivatives |
| **3503** |  |  | **Gelatin (including gelatin in rectangular (including square) sheets, whether or not surface-worked or coloured) and gelatin derivatives; isinglass; other glues of animal origin, excluding casein glues of heading 3501** |
| **3503 00 10 00** | 7.7% |  | **- Gelatin and derivatives thereof** |
| **3503 00 80 00** |  |  | **- Other** |
| **3504** |  |  | **Peptones and their derivatives; other protein substances and their derivatives, not elsewhere specified or included; hide powder, whether or not chromed** |
| **3504 00 10 00** | 3.4% |  | **- Concentrated milk proteins specified in additional note 1 to this chapter** |
| **3504 00 90 00** | 0.0% |  | **- Other** |
| **3505** |  |  | **Dextrins and other modified starches (for example, pregelatinised or esterified starches); glues based on starches, or on dextrins or other modified starches** |
| **3505 10** |  |  | **- Dextrins and other modified starches** |
| **3505 10 10 00** | 9.0% + 17.700 € / 100 kg |  | - - Dextrins |
|  |  |  | - - Other modified starches |
| **3505 10 50 00** | 7.7% |  | - - - Starches, esterified or etherified |
| **3505 10 90 00** | 9.0% + 17.700 € / 100 kg |  | - - - Other |
| **3505 20** |  |  | **- Glues** |
| **3505 20 10 00** | 8.3% + 4.500 € / 100 kg MAX 11.5% |  | - - Containing, by weight, less than 25% of starches or dextrins or other modified starches |
| **3505 20 30 00** | 8.3% + 8.900 € / 100 kg MAX 11.5% |  | - - Containing, by weight, 25% or more but less than 55% of starches or dextrins or other modified starches |
| **3505 20 50 00** | 8.3% + 14.200 € / 100 kg MAX 11.5% |  | - - Containing, by weight, 55% or more but less than 80% of starches or dextrins or other modified starches |
| **3505 20 90 00** | 8.3% + 17.700 € / 100 kg MAX 11.5% |  | - - Containing, by weight, 80% or more of starches or dextrins or other modified starches |
| **3506** |  |  | **Prepared glues and other prepared adhesives, not elsewhere specified or included; products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg** |
| **3506 10 00 00** | 6.5% |  | **- Products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg** |
|  |  |  | **- Other** |
| **3506 91** |  |  | - - Adhesives based on polymers of headings 3901 to 3913 or on rubber |
| **3506 91 10** |  |  | - - - Optically clear free-film adhesives and optically clear curable liquid adhesives of a kind used solely or principally for the manufacture of flat panel displays or touch-sensitive screen panels |
| **3506 91 10 10** | 0.0% |  | - - - - Adhesive based on an aqueous dispersion of a mixture of dimerised rosin and a copolymer of ethylene and vinyl acetate (EVA) |
| **3506 91 10 30** |  |  | - - - - Two component microencapsulated epoxy adhesive dispersed in a solvent |
| **3506 91 10 40** |  |  | - - - - Acrylic pressure sensitive adhesive with a thickness of 0.076 mm or more but not more than 0.127 mm, put up in rolls of a width of 45.7 cm or more but not more than 132 cm supplied on a release liner with an initial peel adhesion release value of not less than 15 N/25 mm (measured according to ASTM D3330) |
| **3506 91 10 50** |  |  | - - - - Preparation containing by weight: - 15% or more but not more than 60% of styrene butadiene copolymers or styrene isoprene copolymers and - 10% or more but not more than 30% of pinene polymers or pentadiene copolymers Dissolved in : - Methyl ethyl ketone (CAS RN 78-93-3) - Heptane (CAS RN 142-82-5), and - Toluene (CAS RN 108-88-3) or light aliphatic solvent naphta (CAS RN 64742-89-8) |
| **3506 91 10 90** |  |  | - - - - Other |
| **3506 91 90** |  |  | - - - Other |
| **3506 91 90 10** | 6.5% |  | - - - - Adhesive based on an aqueous dispersion of a mixture of dimerised rosin and a copolymer of ethylene and vinyl acetate (EVA) |
| **3506 91 90 30** |  |  | - - - - Two component microencapsulated epoxy adhesive dispersed in a solvent |
| **3506 91 90 40** |  |  | - - - - Acrylic pressure sensitive adhesive with a thickness of 0.076 mm or more but not more than 0.127 mm, put up in rolls of a width of 45.7 cm or more but not more than 132 cm supplied on a release liner with an initial peel adhesion release value of not less than 15 N/25 mm (measured according to ASTM D3330) |
| **3506 91 90 50** |  |  | - - - - Preparation containing by weight: - 15% or more but not more than 60% of styrene butadiene copolymers or styrene isoprene copolymers and - 10% or more but not more than 30% of pinene polymers or pentadiene copolymers Dissolved in : - Methyl ethyl ketone (CAS RN 78-93-3) - Heptane (CAS RN 142-82-5), and - Toluene (CAS RN 108-88-3) or light aliphatic solvent naphta (CAS RN 64742-89-8) |
| **3506 91 90 60** |  |  | - - - - Temporary wafer-bonding adhesive material in the form of a suspension of a solid polymer in D-limonene (CAS RN 5989-27-5) with a polymeric content by weight of 65% or more but not more than 75% |
| **3506 91 90 70** |  |  | - - - - Temporary wafer-bonding release in the form of a suspension of a solid polymer in cyclopentanone (CAS RN 120-92-3) with a polymeric content of not more than 10% by weight |
|  |  |  | - - - - Other |
| **3506 91 90 91** | 6.5% |  | - - - - - Technical aerosols that contain hydrofluorocarbons (HFCs) with global warming potential (GWP) of 150 or more |
| **3506 91 90 99** |  |  | - - - - - Other |
| **3506 99 00 00** | 6.5% |  | - - Other |
| **3507** |  |  | **Enzymes; prepared enzymes not elsewhere specified or included** |
| **3507 10 00 00** | 6.3% |  | **- Rennet and concentrates thereof** |
| **3507 90** |  |  | **- Other** |
| **3507 90 30 00** | 0.0% |  | - - Lipoprotein lipase; aspergillus alkaline protease |
| **3507 90 90** |  |  | - - Other |
| **3507 90 90 10** | 6.3% |  | - - - Preparation of Achromobacter lyticus protease (CAS RN 123175-82-6) for use in the manufacture of human and analogue insulin products |
| **3507 90 90 20** | 6.3% |  | - - - Creatine amidinohydrolase (CAS RN 37340-58-2) |
| **3507 90 90 30** | 6.3% |  | - - - Salicylate 1-monooxygenase (CAS RN 9059-28-3) in aqueous solution with - an enzyme concentration of 6,0 U/ml or more, but not more than 7,4 U/ml , - a concentration by weight of sodium azide (CAS RN 26628-22-8) of not more than 0,09% and - a pH value of 6,5 or more, but not more than 8,5 |
| **3507 90 90 90** | 0.0% |  | - - - Other |