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|  | **SPECIFICATION Hydrolyzed collageen** |  |

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| 1. **GENERAL INFORMATION** | |
| **Date of the verification** | 09/02/2024 |
| **Trade name of the product** | Hydrolyzed Collageen |
| **Legal description of the product** | Hydrolyzed collagen from the skin of cold water ocean fish |
| **Brand** | BBODY |
| **Address – company** | Bethaniëlei 35 - 2970 Schilde |
| **Contact - Quality** | Melissa Samat 0032 489 86 38 16  melissa@bbody.eu |
| **Contact - Backoffice** | Melanie Samat  00324 86 18 41 91 melanie@bbody.eu |

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| 1. **PRODUCT PROPERTIES** | | |
| **2.1 INGREDIENTS (listed on the label)** | | |
| **ENG** | **FR** | **NL** |
| Fish collagen 100% | Collagène de poisson 100% | Vis collageen 100% |
| **Disclaimer who should be on the packaging: /** | | |
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| **2.2 RAW MATERIALS** | | |
| **RAW MATERIAL** | **ORIGIN** | **REMARKS** |
| Fish collagen 100% | Fish |  |
| **2.3 NUTRITIONAL COMPOSITION** | | |
| **100 g of product** | | **1 portion (10g) contains** |
| **Energy / énergie / energie (kJ)** | 1530 | 135 |
| **Energy / énergie / energie (kcal)** | 360 | 36 |
| **Fat/Matières grasses/Vetten (g)  of which saturates /dont acides gras saturés/ waarvan verzadigde vetzuren (g)** | 0.0  0.0 | 0.0  0.0 |
| **Carbohydrate / glucides / koolhydraten (g) of which sugars /dont sucres /waarvan suikers (g)** | 0.0  0.0 | 0.0  0.0 |
| **Protein / protéines / eiwitten (g)** | 90 | 9 |
| **Salt / sel / zout (g)** | 0.78 | 0.078 |
| **Value: Theoretical** | | |

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| **2.4 PHYSICAL – CHEMICAL PROPERTIES** | | | |
| **pH** | 5.0 – 6.5 | | |
| **Moisture** | 3.0% - 7.0% | | |
| **Bloom strength** | ≤ 25 bloom per IFT method | | |
| **Ash** | ≤ 1.5% | | |
| **Soluble in water** | 100% | | |
| **Molecular Wt** | ≤ 500 Daltons | | |
| **Bulk Density** | >0.3 g/cc | | |
| **2.5 MICROBIAL FEATURES** | | | |
| **Bacteriological standard** | **Value after production** | | |
| **TPC (/g)** | ≤ 500cfu/g | | |
| **E. coli (/g)** | Negative/g | | |
| **Yeasts(/g)** | ≤ 50cfu/g | | |
| **Molds (/g)** | ≤ 50cfu/g | | |
| **Listeria monocytogenes (/ 25 g)** | Negative/25g | | |
| **Salmonella (/ 25 g)** | Negative/25g | | |
| **Staphylococcus (/10g)** | Negative/10g | | |
| **Pseudomonas (/10g)** | Negative/10g | | |
| **Coliform(/g)** | ≤ 30cfu/g | | |
| **Enterobacter (/g)** | ≤ 10cfu/g | | |
| **Arsenic** | ≤ 1 ppm | | |
| **Cadmium** | ≤ 0.5 ppm | | |
| **Chromium** | ≤ 1 ppm | | |
| **Lead** | ≤ 0.3 ppm | | |
| **Mercury** | ≤ 1 ppm | | |
| **2.6** **ORGANOLEPTIC PROPERTIES** | | | |
| **Odour :** | Non detectable | **Taste :** | Bland |
| **Colour :** | Light ivory | **Consistency :** | 60-100 mesh powder |

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| **2.7 ALLERGENS** | |
| **Allergens** | **Present as ingredient  (yes/no)** |
| **Cereals containing gluten namely: wheat (such as spelt and khorasan wheat), rye, barley, oats or their hybridised strains)** | No |
| **Crustaceans (prawns, crabs, lobsters)** | No |
| **Molluscs (mussels and oysters)** | No |
| **Eggs :** | No |
| **Fish :** | Yes |

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| **Peanuts :** | No |
| **Soybeans :** | No |
| **Milk  (including lactose) :** | No |
| **Nuts (almonds, hazelnuts, cashew, pecan, Brazil nuts, macadamia, Queensland nuts, pistachios):** | No |
| **Celery :** | no |
| **Mustard :** | No |
| **Sesame seeds :** | No |
| **Lupin :** | No |
| **Sulphur dioxide and sulphites > 10mg/kg or 10 mg/l (expressed in SO2) :** | No |
| 1. **INSTRUCTION FOR USE / PREPARATION** | |
| Mix one scoop (10 gram) in your favorite drink (250ml) in the morning before your breakfast | |
| 1. **MODE & DURATION OF SUSTAINABILITY** | |
| Store dry and free from moisture | |
| **Conservation** | Conserve between 0 and 7°C |
| **Storage conditions for the consumer as indicated on the packaging** | Store dry and free from moisture |
| **Minimum shelf-life after delivery** | 2 years |
| **Shelf life after opening** | 2 years |
| **Shelf life indicated with:** | Day/month/year |
| **Disposition of the shelf-life on the packaging** | At the bottom of the packaging |