

**Table 7. Commonly used commercial feeds of common carp (*Cyprinus carpio*)**

| Brand name                    | Manufacturer          | Country of origin | Size of fish (g) | Culture system | Feed type <sup>2</sup> | Feed size (mm) | Proximate composition (%) |                 |                   |             |                 |
|-------------------------------|-----------------------|-------------------|------------------|----------------|------------------------|----------------|---------------------------|-----------------|-------------------|-------------|-----------------|
|                               |                       |                   |                  |                |                        |                | Crude protein (min)       | Crude fat (min) | Crude fibre (max) | P range (%) | DE (MJ/g) (min) |
| Carp starter (Gr.1)           | Aller Aqua            | Poland            | 1                | Tank, cage     |                        | 0.5-1          | 56                        | 11              | 0.6               |             | 16.8            |
| Carp starter (Gr.2)           | Aller Aqua            | Poland            | 1-3              | Tank, cage     |                        | 0.9-1.6        | 54                        | 15              | 0.5               |             | 16.8            |
| Carp starter (Gr.3)           | Aller Aqua            | Poland            | 2-20             | Tank, cage     |                        | 1.3-2          | 54                        | 15              | 0.5               |             | 16.6            |
| Carp grower 1                 | Aller Aqua            | Poland            | 15-300           | Tank, cage     | Pellet                 | 2-4            | 35                        | 9               | 4.2               |             | 14.6            |
| Carp grower 2                 | Aller Aqua            | Poland            | 15-1 500         | Pond           | Pellet                 | 2-5            | 30                        | 7               | 5                 |             | 14              |
| Carp grower 3                 | Aller Aqua            | Poland            | 250-1 500        | Pond           | Pellet                 | 5              | 25                        | 5               | 5.5               |             | 13.2            |
| Carp fry feed                 | Haltáp Kft.           | Hungary           | 0.01-0.1         | Pond           |                        | 0.5-1          | 39                        | 8               | 2.6               | 1.2         | 12.6            |
| Carp fry feed                 | Haltáp Kft.           | Hungary           | 0.1-3            | Pond           | Crumble                | 0.5-2.1        | 39                        | 4               | 2.6               | 0.9         | 13.3            |
| Carp fingerling               | Haltáp Kft.           | Hungary           | 3-50             | Pond           | Pellet                 | 0.5-3          | 24                        | 2.6             | 2.5               | 0.62        | 13.5            |
| Carp grower                   | Haltáp Kft.           | Hungary           | 50-1 500         | Pond           | Pellet                 | 0.5-5          | 17                        | 2.2             | 3.2               | 0.4         | 13.5            |
| Carp brooder                  | Haltáp Kft.           | Hungary           | >4 000           | Pond           | Pellet                 | 5              | 26.5                      | 3               | 2.8               | 0.64        | 13              |
| CarpCo Crumble Excellent      | Coppens International | Holland           | <0.2-10          | Tank, cage     | Crumble                | 0.2-1.5        | 45                        | 10              | 1.3               | 1.1         | 15.6            |
| CarpCo Crumble Astax          | Coppens International | Holland           | <0.2-10          | Tank, cage     | Crumble                | 0.2-1.5        | 52.5                      | 13              | 0.6               | 1.9         | 16.2            |
| CarpCo Crumble                | Coppens International | Holland           | <0.2-10          | Tank, cage     | Crumble                | 0.2-1.5        | 56                        | 15              | 1.4               | 1.8         | 16.7            |
| Noblesse                      | Coppens International | Holland           | <0.2-3           | Tank, cage     | Micro pellet           | 0.3-0.8        | 54-55                     | 16-18           | 1                 | 1.6         | 17.1            |
| Carpco Excellent              | Coppens International | Holland           | 8-15             | Tank, cage     | Micro pellet           | 1.5            | 36                        | 7               | 3.6               | 1           | 14.4            |
| Carpco Start Premium          | Coppens International | Holland           | 2-15             | Tank, cage     | Micro pellet           | 1-1.5          | 54                        | 15              | 0.5               | 1.5         | 16.8            |
| Carpco Grower EF <sup>1</sup> | Coppens International | Holland           | 15-50            | Tank, cage     | Pellet                 | 2              | 45                        | 12              | 1.5               | 1.2         | 15.9            |
| Carpco Excellent              | Coppens International | Holland           | 15-50            | Tank, cage     | Pellet                 | 2              | 36                        | 7               | 3.6               | 1           | 14.4            |
| Carpco Standard               | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 3-6            | 33                        | 6               | 4.2               | 1.1         | 14.1            |
| Carpco Excellent              | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 3-6            | 36                        | 7               | 3.6               | 1           | 14.4            |
| Carpco Prime EF               | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 3-6            | 30                        | 5               | 5.6               | 0.7         | 13.8            |
| Carpco Floating EF            | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 3-6            | 40                        | 6               | 2.5               | 1.3         | 15              |
| Carpco Grower EF              | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 3-6            | 45                        | 12              | 1.5               | 1.3         | 15.9            |
| Carpco Basic Select           | Coppens International | Holland           | 50-2 000         | Tank, cage     | Pellet                 | 2-20           | 34                        | 15              | 3                 | 0.9         | 15.9            |
| Repro                         | Coppens International | Holland           | Brood fish       | Tank, cage     | Pellet                 | 8              | 48                        | 15              | 1                 | 1.2         | 16.8            |

<sup>1</sup>EF – Extruded floating.

<sup>2</sup>Consistency: crumble, pellet, etc.