

INCI: Hydrolyzed Collagen  
Item Code: 4219-HY-EUX  
CAS #: 92113-31-0  
EINECS #: 295-635-5

|                                    |                                       |
|------------------------------------|---------------------------------------|
| Appearance (At room temperature)   | Clear to slightly hazy, amber liquid* |
| Odor                               | Characteristic, mild                  |
| Non-volatile Matter (1g/1hr/105°C) | 55.0% Minimum                         |
| pH (Direct @ 25°C)                 | 5.5 - 6.5                             |
| Color, Gardner (ASTM D6166)        | 12.0 Maximum                          |
| Ash (@ 800°C)                      | 2.0% Maximum                          |
| Nitrogen, Dumas                    | 8.0% Minimum                          |
| Microbial content when packaged:   |                                       |
| Total Aerobic Bacteria             | <100 CFU/mL; No pathogens             |
| Mold & Yeast                       | <100 CFU/mL                           |

\*May develop slight sediment on aging

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