

## FSS Hair and Scalp Complex

**Code:** FSS11301LNZ

**INCI Name:** Water & Saccharum Officinarum (Sugar Cane) Extract & Citrus Limon (Lemon) Fruit Extract & Betaine & Hexylene Glycol & Pyrus Malus (Apple) Fruit Extract & Camellia Sinensis Leaf Extract & Hexapeptide-11

**CAS #:** 7732-18-5 & 91722-22-4 & 84929-31-7 & 107-43-7 & 107-41-5 & 85251-63-4 & 84650-60-2 & 100684-36-4

**EINECS #:** 231-791-2 & 294-424-5 & 284-515-8 & 203-490-6 & 203-489-0 & 286-475-7 & 283-519-7 & 309-709-2

|                               |                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------|
| <b>Temperature Stability</b>  | Stable up to 50°C                                                                     |
| <b>pH Stability</b>           | 3 – 7                                                                                 |
| <b>Suggested Use Level</b>    | 1.00% - 5.00%                                                                         |
| <b>Solubility</b>             | Water Soluble                                                                         |
| <b>Ionic State</b>            | Cationic                                                                              |
| <b>Compatibility</b>          | 10% of <b>FSS Hair and Scalp Complex</b> is compatible with <b>alcohol</b> up to 70%. |
| <b>Formulation Guidelines</b> | <b>FSS Hair and Scalp Complex</b> can be incorporated into the aqueous phase.         |