

Formulation Guidelines

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Hypochlorous Acid 100ppm

Code: FSS01444

INCI Name: Water & Hypochlorous Acid

CAS #: 7732-18-5 & 7790-92-3 EINECS #: 231-791-2 & 232-232-5

Temperature Stability	Request specific range from supplier
pH Stability	4.5 – 7.5
Suggested Use Level	Formulation Dependent
Solubility	Water Soluble
Ionic State	Nonionic but can dissociate into hypochlorite ions (CIO-) at higher pH, higher temperatures, and/or in aqueous solutions
Compatibility	Incompatible with alcohol
Formulation Guidelines	FSS Hypochlorous Acid 100ppm can be incorporated into the aqueous phase.