



Performance data for the Aquasana SimplySoft Salt-Free Water Softener System						
Model	Replacement	Max operating pressure	Rated capacity	Operating temp range	Rated flow	Slow Phos Media Manufacturer
EQ-SS2o	EQ-SS2oR	100 psi	50,000 gallons	40-100° F	7.0 gpm	Pacific Standard Specialties, Inc.

The Aquasana SimplySoft System uses NSF certified SLOW PHOS media.

SLOW PHOS

SLOWLY SOLUBLE POLYPHOSPHATE BEADS

General Description

SLOW PHOS products are a form of slowly soluble polyphosphate available in small, glassy beads. As their name implies, SLOW PHOS products are engineered to dissolve at a controlled concentration to prevent scale formation and corrosion.

NSF Certified

SLOW PHOS has been certified under ANSI/NSF Standard 42 Drinking Water Treatment Units – Aesthetic Effects, and ANSI/NSF Standard 6o Drinking Water Treatment Chemicals – Health Effects, for use in potable water systems at concentrations up to 10 ppm. Typical dissolution rate: 90-180 days.

RoHS Compliant

SLOW PHOS has been certified by NSF as compliant with EU Directive 2002/95 EC on the Restriction of Hazardous Substances (RoHS). SLOW PHOS does not contain prohibited substances listed in Article 4 of EU Directive 2002/95 EC on the restriction in the use of certain hazardous substances in electrical and electronic equipment.

EN 1208:2005 Compliant

SLOW PHOS has been certified by NSF as compliant with European Standard EN 1208:2005 for chemicals used for treatment of water intended for human consumption.

The image shows two NSF certification logos. The left logo is a black circle with 'NSF' in white, with a 'COMPONENT' label below it. The right logo is a black circle with 'NSF' in white, with a 'Certified to NSF/ANSI 6o' label below it. Below the left logo is a text box: 'This SLOW PHOS is Tested and Certified by NSF International against NSF/ANSI Standard 42 for material requirements only.'