



# Product Specification

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Patent Pending: Application Number 62/289,493

**Product Name:** Active.Lite<sup>®</sup> Hair  
**Code Number:** 22045  
**CAS #'s:** N/A & 7732-18-5 & 222400-29-5 & 90106-73-3  
**EINECS #'s:** N/A & 231-791-2 & N/A & 290-298-0  
**INCI Name:** Polyquaternium-80 & Water & Hydrolyzed Pea Protein & Selaginella  
 Lepidophylla Extract  
**Status:** Approved

Specification	Parameter
Appearance	Clear to Slightly Hazy Semi-Viscous Liquid
Color	12 Gardner Maximum
Odor	Characteristic
pH (25°C)	4.0 – 7.0
Refractive Index (25°C)	1.440 - 1.450
NVM (1g-1hr-105°C)	68.0 – 72.0%
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

### May Sediment upon Standing; Mix Well Prior to Use

**\*\*Note:** Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.

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