

## PHENOL-FREE EXTRACTS

WARNING Important Safety Information (See full prescribing information for complete boxed warning.)

This product is intended for use only by licensed medical personnel experienced in administering allergenic extracts and trained to provide immediate emergency treatment in the event of a lifethreatening reaction. Allergenic extracts may potentially elicit a severe life-threatening systemic reaction, rarely resulting in death. Therefore, emergency measures and personnel trained in their use should be available immediately in the event of such a reaction. Patients should be instructed to recognize adverse reaction symptoms and cautioned to contact the physician's office if symptoms occur. Standardized glycerinated extracts may be more potent than regular extracts and therefore, are not directly interchangeable with non-standardized extracts, or other manufacturers' products. This product should never be injected intravenously. Refer to the package insert for full prescribing information.

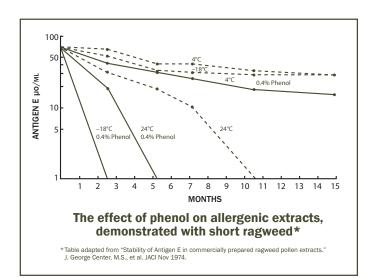
You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch, or call 800-FDA-1088.

## **Strength. Balance. Consistency.**

With nearly 100 years of leadership in research, extract production, and immunotherapy products, doctors around the world choose HollisterStier Allergy. Our promise has always been to provide quality products, services, and resources to physicians and allergy patients – and we remain committed to those ideals today.

## Phenol Free Extracts

- HollisterStier Allergy's glycerin extracts do not contain phenol, which helps prevent the denaturing of the proteins.
- "Phenol denatures proteins, including those in allergen extracts." 1
- The table below illustrates the effect of phenol on potency over time.<sup>2</sup>



## Footnotes

- 1 Richard F. Lockey, Samuel C. Bukantz, Jean Bousquet. <u>Allergens and Allergen.</u> <u>Immunotherapy Third Edition, Revised and Expanded</u>. (New York: Marcel Dekker, Inc. 2004), p. 472.
- 2 Table adapted from "Stability of Antigen E in commercially prepared ragweed pollen extracts." J. George Center, M.S., et al, JACI Nov. 1974.

