

SaltStable LO[™] by Humco Compounding

Uniquely formulated base designed for shelf stability and to resist cracking and breaking when "salts" are present in a formula. Temperature stable patented formula provides enhanced penetration and improved drug delivery. Formulated to minimize the need to use wetting agents or milling of compounds.

President & CEO:	Greg Pulido
Founded:	1872
Employees:	105
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Company Background

Humco began operations in 1872 as Hutchison Medicine Company. Throughout the years as Humco evolved, generations of Americans came to know us as HUMCO, the name to trust for quality, traditional health care products.

Humco is a fully cGMP compliant Over-the-Counter medicines manufacturer and marketer supplying Humco Brands, private label and contract manufactured products to pharmacists, retailers and direct-to-consumers. Our compounding staff meets regularly with pharmacists to understand new requirements to better meet the needs of patients and improve outcomes.

Humco is proud of its long relationship with local pharmacies across America. Our products can be found in almost every community pharmacy across the country.

Product Overview

Utilizing emulsifiers and hydrocolloids, Humco has created a Salt-Stable LO that provides a chemical penetration enhancer (CPE) value superior to a PLO, and does not separate upon refrigeration or in the presence of ionic substances. The new Salt-Stable LO has been intensively studied in order to validate the compatibility and penetration of a number of active ingredients.

Our goal is to help improve patient outcomes, reducing time to prepare a compound without wetting or milling, and lowering ingredient costs.

Features & Options

When do you need Salt-Stable LO?

- When you want more efficacious active drug absorption than a PLO.
- When you want to incorporate high levels of ionic substances.
- When you want a creamier base than a PLO that is more cosmetically elegant and less sticky.
- When you want a vanishing and penetrating cream that can be refrigerated.
- When you don't want the hassle of making a PLO.

Product Specifications

Salt-Stable LO, Important Characteristics

- Penetrating Ability Contains penetration enhancers to facilitate more efficacious active drug absorption than a PLO.
- Salt Compatibility High levels of ionic powders can be directly incorporated.
- Lipophilic Compatibility Moderate levels of oil soluble powders can be levigated with glycerin, propylene glycol, PEG 300 or 400, or alcohol.
- Cosmetically Acceptable Contains emollient agents for better rub-in than PLO, and natural ingredients for less irritation than PLO.

Additional Product Lines

Other Humco Pain Management Bases

- PENcream[™]
- PLO Regular
- PLO Flowable

Ordering Information

For a Special 20 *Ways* Offer contact: Tim Watson, twatson@ humco.com or Allen Feuerstein afeuerstein@humco.com