



Ora-Sweet SF™ Sugar Free Syrup Vehicle

Ora-Sweet SF is a sugar-free, alcohol-free syrup vehicle used to simplify the process of flavoring and sweetening extemporaneously compounded sugar-free oral preparations. Ora-Sweet SF allows the pharmacist to formulate elegant, sugar-free, sweetened products with minimum time and maximum dependability. It is flavored with a citrus-berry blend for a highly palatable taste.

Look to Paddock for All of Your Compounding Needs

Applications

Ora-Sweet SF may be used alone or in combination with other agents. Ora-Sweet SF will retain its flavoring properties when diluted up to 50% with water or suspending agents. Its versatility makes it ideal for the flavoring of:

- Pediatric preparations
- Geriatric preparations

How to Use

Ora-Sweet SF is the ideal flavoring and sweetening agent for many suspensions, but it is specially formulated to compliment Paddock's suspending vehicle Ora-Plus. Ora-Sweet SF and Ora-Plus can be combined in a 50/50 ratio to produce a pleasant tasting elegant suspension.

Properties

Ora-Sweet SF does not contain sugar or alcohol. A small amount of sodium saccharin imparts sweetness to Ora-Sweet SF. Xanthan gum, glycerin and sorbitol contribute to both texture and good flow characteristics. Ora-Sweet SF contains flavoring agents to increase palatability. Ora-Sweet SF is buffered to a slightly acidic pH to help diminish degradation of medicinal agents through oxidation.

Ingredients

Purified water, glycerin, sorbitol, sodium saccharin, xanthan gum, and flavoring

Buffering agents: citric acid and sodium citrate

Preservatives: methylparaben, propylparaben and potassium sorbate

Specifications

Appearance: Clear liquid with a slight tint

pH: Approximately 4.2

Taste: Sweet citrus-berry flavor

Osmolality: 2150 mOsm/Kg

Size	NDC
473 mL (One Pint)	0574-0302-16

Order through your wholesaler or direct from
Paddock Laboratories 1-800-328-5113.

Ora-Sweet SF™ Formulating and Compounding Examples

LABETALOL HYDROCHLORIDE 40 mg/mL, 120 mL¹

Labetalol HCl 300 mg/tablet	16 tablets
Ora-Plus	60 mL
Ora-Sweet SF*	q.s. 120 mL

- Expiration 60 days
- Protect from light
- Shake well before using

METOPROLOL TARTRATE 10 mg/mL, 120mL¹

Metoprolol Tartrate 100 mg/tablet	12 tablets
Ora-Plus	60 mL
Ora-Sweet SF*	q.s. 120 mL

- Expiration 60 days
- Protect from light
- Shake well before using

HYDRALAZINE HYDROCHLORIDE 4 mg/mL 100 mL¹

Hydralazine Hydrochloride 100 mg/tablet	4 tablets
Ora-Plus	50 mL
Ora-Sweet SF	q.s. 100 mL

- Expiration 2 days
- Protect from light
- Shake well before using
- Store in refrigerator

VERAPAMIL HYDROCHLORIDE 50 mg/mL, 120mL¹

Verapamil HCl 80 mg/tablet	75 tablets
Ora-Plus	60 mL
Ora-Sweet SF*	q.s. 120 mL

- Expiration 60 days
- Protect from light
- Shake well before using

SPIRONOLACTONE 5 mg/mL plus HYDROCHLOROTHIAZIDE 5mg/mL, 120 mL¹

Spironolactone-Hydrochlorothiazide 25mg/25mg/tablet	24 tablets
Ora-Plus	60 mL
Ora-Sweet SF*	q.s. 120 mL

- Expiration 60 days
- Protect from light
- Shake well before using

ALPRAZOLAM 1 mg/mL, 120 mL²

Alprazolam 2 mg/tablet	60 tablets
Ora-Plus	60 mL
Ora-Sweet SF*	q.s. 120 mL

- Expiration 60 days
- Protect from light
- Shake well before using

General Directions For Compounding Ora-Sweet SF*/Ora-Plus Suspensions

Ora-Sweet SF and Ora Plus should be combined in a 50/50 ratio to achieve optimal formulation.

- Calculate the total amount of active ingredient and volume of solution needed to create a suspension of the proper concentration. (Calculations are provided in the examples above.) *It may be wise to add approximately 10% overage for compounding losses.*
- Crush tablets with a mortar and pestle to a fine powder. If the compound is already in the powder form, use the mortar and pestle to smooth out the powder.
- Add a small amount of Ora-Plus and triturate to a thick, smooth paste. Add the remainder of Ora-Plus by geometric dilution. *The amount of Ora-Plus should be 50% of the total solution.*
- Bring the suspension to a final volume using Ora-Sweet SF*. Mix briefly with a mortar and pestle until a uniform suspension is formed.
- Dispense in a tight, light resistant amber bottle with appropriate labeling.

• Label with an expiration date. *If the stability of the medication in an oral suspension or syrup is unknown, conservative dating is suggested.*

• Depending on the medicinal agent used, label containers "Shake Well Before Using," "Protect From Light," and "Keep Refrigerated."

*Ora-Sweet SF may be substituted with Ora-Sweet. Both products may be used in a 1:1 ratio with Ora-Plus.

¹American Journal of Health-System Pharmacists 1996; 53:2179-84.

²American Journal of Health-System Pharmacists 1998; 55:1915-20.

Contraindications

Ora-Sweet SF™ is contraindicated in persons who have shown hypersensitivity to any of the listed ingredients.

All information presented is intended to demonstrate the application of Paddock vehicles for compounding. Paddock products are sold on the understanding that purchasers will make their own determinations as to the suitability, safety and effectiveness of their applications. The uses presented by Paddock are only to assist our customers in exploring possible applications. All information and data presented are believed to be accurate and reliable, but are presented without the assumption of any liability by Paddock Laboratories. Paddock Laboratories does not warrant against infringements of patents of third parties by reason of any uses made of the vehicles in combination with other material or in the operation of any process, and purchasers assume all risks of patent infringement by reason of any such use, combination or operation.

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0302-01-0902

SMART ALTERNATIVES

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