

## SuspendRx™ SF Alka Unflavored

### Alkaline Suspension Vehicle

#### With Bitter-Bloc™ Technology

An easy-to-use powder form alkaline suspending vehicle that is conveniently flavored and sugar-free. A suspension vehicle ideal for acid-labile drugs with the simple addition of water. Its suspending properties, great taste, and bitterness blocking (with Bitter-Bloc™ Technology) make it an ideal suspending vehicle for drugs that require a buffered alkaline environment for stability. Contains no preservatives. Especially suitable for pediatric, geriatric, and diabetic patients. Contact SpecializedRx for documented stability of compounded Omeprazole 2mg/ml in SuspendRx SF Alka (Chocolate flavor).

#### What is Bitter-Bloc™ Technology?

Bitter-Bloc™ is the next generation technology protein to block flavor defects *Naturally*.

Other products on the market simply *mask* flavor defects, Bitter-Bloc™ *blocks* flavor defects from reaching taste receptors on the tongue to prevent the bitter molecules from binding with the receptor sites. In effect, it gives the product a cleaner taste. Bitter-Bloc™ is an organic, water-soluble protein that a validated 3<sup>rd</sup> party study shows that it effectively modulates 18 of the 25 bitter taste receptors on the tongue, therefore maximizing the reduction in bitterness perception. Bitter-Bloc™ works to eliminate bitter, salty, metallic, astringent, and general off-notes in a variety of oral formulations.

#### SuspendRx™ SF Alka Unflavored

##### HIGHLIGHTS:

- pH > 7
- Great tasting and smooth texture
- Easily reconstituted powder form
- Fortified with Bitter-Bloc™ Technology
- Free from soy, dairy, nuts, eggs or other common allergens
- Does not contain starch which can hydrolyze to glucose
- Kosher complaint ingredients
- Preservative-free
- Sorbitol-free
- Sugar-free
- Alcohol-free
- Dye-free
- Documented stability (coming soon)
- Available in bulk and convenience sizes (60ml and 100ml prescription bottles)

##### SuspendRx™ SF Alka Unflavored

SKU	Size
B0235-47	3.1g (60ml)
B0235-48	5.2g (100ml)
B0235-40	100g
B0235-40	500g
B0235-62	2Kg
B0235-70	10Kg

#### Reconstitution:

3.1g size reconstitute with 60ml purified water.  
5.2g size reconstitute with 100ml purified water.

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**Technical Data Sheet**

<b>CATEGORY</b>	Powder form alkaline suspending vehicle (pH >7) that is conveniently flavored and sugar-free for reconstitution.
<b>INGREDIENTS</b>	<b>Contains:</b> Cellulose, Xanthan Gum, Sodium Carbonate, Dextrin, Bitter-Bloc™(Natural Flavor Enhancer), Sucralose, EDTA.
<b>ALLERGY</b>	Per the 2004 Food Allergen Labeling and Consumer Protection Act, no allergen declarations are required for this product as relating to milk, egg, tree nuts, fish, crustacean shellfish, wheat, peanuts, gluten, and soybeans.
<b>KOSHER STATUS</b>	N/A
<b>TECHNICAL DATA</b>	Description: White to off-white free-flowing powder Shelf Life: 2 years from date of manufacture when stored in its original, unopened container in a cool dry place. Total Aerobic Plate Count ≤100 CFU/g (Typical <10 CFU/g), Total yeasts and molds ≤20 CFU/g (Typical <10 CFU/g)
<b>SAFETY DATA</b>	All ingredients classified as “Generally Recognized As Safe” (GRAS) and inactive excipient ingredients by the US FDA.
<b>HANDLING AND STORAGE</b>	Comment: Shake well prior to use. Storage Conditions: Unopened and sealed product can be stored at ambient conditions for temperature 18-26°C, pressure, and humidity. Product should be kept in a tightly sealed container, under cool and dry conditions. Reconstituted product should be stored refrigerated.
<b>COMMENTS</b>	Contact an SRx Representative for use guidance. MSDS available upon request.