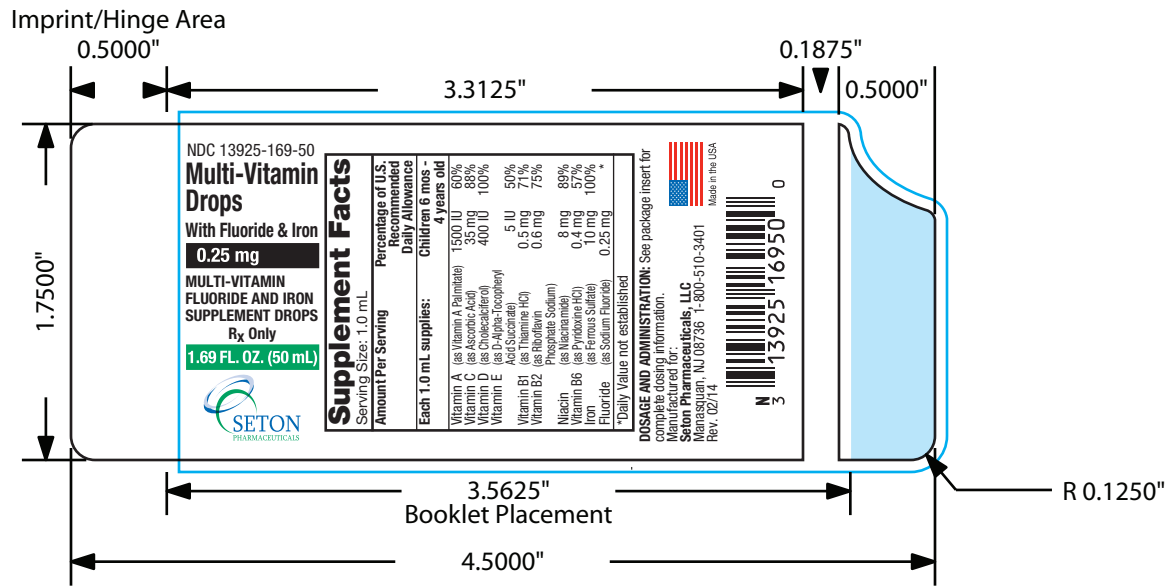


Seton Pharmaceuticals
50 mL .25 mg
Multi-Vitamin Drops
With Fluoride and Iron

Base Label



Rev.#	Date	BC Grade	Artist
1	02/11/14	A	JDC
2	02/19/14	A	JDC

GRAPHICS PROOF

Size: **1.7500" x 4.5000"**

Rev: **2**

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Seton Pharmaceuticals
50 mL .25 mg
Multi-Vitamin Drops
With Fluoride and Iron

Front

13.6250"

<p>Important Considerations When Using Dosage Schedule:</p> <ul style="list-style-type: none"> If fluoride level is unknown, drinking water should be tested for fluoride content before supplements are prescribed. For testing of fluoride content, contact the local or state health department. All sources of fluoride should be evaluated with a thorough fluoride history. Patient exposure to multiple water sources can make proper prescribing complex. Ingestion of higher than recommended levels of fluoride by children has been associated with an increase in mild dental fluorosis in developing, unerupted teeth. Fluoride supplements require long-term compliance on a daily basis. <p>ADVERSE REACTIONS Allergic rash and other idiosyncrasies have been rarely reported.</p> <p>DOSAGE AND ADMINISTRATION See following chart. May be dropped directly into mouth with dropper; or mixed with cereal, fruit juice or other food.</p>	<p>DOSAGE AND ADMINISTRATION -continued</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">Fluoride Ion Level in Drinking Water (ppm)*</th> </tr> <tr> <th>Age</th> <th><0.3 ppm</th> <th>0.3-0.6 ppm</th> <th>>0.6 ppm</th> </tr> </thead> <tbody> <tr> <td>Birth - 6 months</td> <td>None</td> <td>None</td> <td>None</td> </tr> <tr> <td>6 mos - 3 years</td> <td>0.25 mg (1 mL) / day**</td> <td>None</td> <td>None</td> </tr> <tr> <td>3 - 6 years</td> <td>0.50 mg (2 mL) / day</td> <td>0.25 mg (1 mL) / day</td> <td>None</td> </tr> </tbody> </table> <p>* 1.0 ppm = 1 mg/liter ** 2.2 mg sodium fluoride contains 1 mg fluoride ion.</p> <p>HOW SUPPLIED Multi-Vitamin With Fluoride & Iron 0.25 mg Drops is available in 50 mL bottles with accompanying calibrated dropper.</p> <p>RECOMMENDED STORAGE Store at 20°C to 25°C (68°F to 77°F), excursions permitted between 15°C and 30°C (between 59°F and 86°F). After opening, store away from direct light. Close tightly after each use. Occasional deepening of color has no significant effect on vitamin potency.</p>	Fluoride Ion Level in Drinking Water (ppm)*				Age	<0.3 ppm	0.3-0.6 ppm	>0.6 ppm	Birth - 6 months	None	None	None	6 mos - 3 years	0.25 mg (1 mL) / day**	None	None	3 - 6 years	0.50 mg (2 mL) / day	0.25 mg (1 mL) / day	None		<p>REFRIGERATION IS NOT REQUIRED.</p> <p>SHAKE WELL</p> <p>REFERENCES</p> <ol style="list-style-type: none"> Brudevold F, McCann HG: Fluoride and caries control - Mechanism of action, in Nizel AE (ed): <i>The Science of Nutrition and its Application in Clinical Dentistry</i>. Philadelphia, WB Saunders Co, 1966, pp 331-347. American Academy of Pediatrics Committee on Nutrition: Fluoride supplementation, <i>Pediatrics</i> 1966; 77:758. American Dental Association Council on Dental Therapeutics: <i>Accepted Dental Therapeutics</i>, ed 38, Chicago, 1979, p 321. Hennon DK, Stookey GK, Muhler JC: The clinical anticariogenic effectiveness of supplementary fluoride-vitamin preparations - Results at the end of three years. <i>J Dent Children</i> 1966; 33 January; 3-12. Hennon DK, Stookey GK, Muhler JC: The clinical anticariogenic effectiveness of supplementary fluoride-vitamin preparations - Results at the end of four years. <i>J Dent Children</i> 1967; 34 November; 439-443. Hennon DK, Stookey GK, Muhler JC: The clinical anticariogenic effectiveness of supplementary fluoride-vitamin preparations - Results at the end of five and a half years. <i>Phar and Ther in Dent</i> 1970; 1:1. Hennon DK, Stookey GK, Beiswanger BB: Fluoride-vitamin supplements: Effects on dental caries and fluorosis when used in areas with suboptimum fluoride in the water supply. <i>J Am Dent Assoc</i> 1977; 95-965. <p>Manufactured for: Seton Pharmaceuticals, LLC Manassquan, NJ 08736 1-800-510-3401 Rev. 02/14</p> <p>Made in the USA</p>	<p>NDC 13925-169-50</p> <p>Multi-Vitamin Drops</p> <p>With Fluoride & Iron</p> <p>0.25 mg</p> <p>MULTI-VITAMIN FLUORIDE AND IRON SUPPLEMENT DROPS</p> <p>Rx Only</p> <p>1.69 FL. OZ. (50 mL)</p>	<p>Supplement Facts</p> <p>Serving Size: 1.0 mL</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Amount Per Serving</th> <th>Percentage of U.S. Recommended Daily Allowance</th> <th>Children 6 mos - 4 years old</th> </tr> </thead> <tbody> <tr> <td>Each 1.0 mL supplies:</td> <td></td> <td></td> </tr> <tr> <td>Vitamin A (as Vitamin A Palmitate)</td> <td>1500 IU</td> <td>86%</td> </tr> <tr> <td>Vitamin C (as Ascorbic Acid)</td> <td>50 mg</td> <td>86%</td> </tr> <tr> <td>Vitamin D (as Cholecalciferol)</td> <td>400 IU</td> <td>100%</td> </tr> <tr> <td>Vitamin E (as D-Alpha-tocopheryl Acid Succinate)</td> <td>5 IU</td> <td>50%</td> </tr> <tr> <td>Vitamin B1 (as Thiamine HCl)</td> <td>0.5 mg</td> <td>71%</td> </tr> <tr> <td>Vitamin B2 (as Riboflavin Sodium Succinate)</td> <td>0.6 mg</td> <td>75%</td> </tr> <tr> <td>Niacin (as Nicotinamide)</td> <td>8 mg</td> <td>89%</td> </tr> <tr> <td>Vitamin B6 (as Pyridoxine HCl)</td> <td>0.4 mg</td> <td>57%</td> </tr> <tr> <td>Iron (as Ferrous Sulfate)</td> <td>10 mg</td> <td>100%</td> </tr> <tr> <td>Fluoride (as Sodium Fluoride)</td> <td>0.25 mg</td> <td>*</td> </tr> </tbody> </table> <p>*Daily Value not established</p> <p>DOSAGE AND ADMINISTRATION: See package insert for complete dosing information.</p> <p>Manufactured for: Seton Pharmaceuticals, LLC Manassquan, NJ 08736 1-800-510-3401 Rev. 02/14</p> <p>Made in the USA</p> <p>Lift Here</p> <p>13925 16950 0</p>	Amount Per Serving	Percentage of U.S. Recommended Daily Allowance	Children 6 mos - 4 years old	Each 1.0 mL supplies:			Vitamin A (as Vitamin A Palmitate)	1500 IU	86%	Vitamin C (as Ascorbic Acid)	50 mg	86%	Vitamin D (as Cholecalciferol)	400 IU	100%	Vitamin E (as D-Alpha-tocopheryl Acid Succinate)	5 IU	50%	Vitamin B1 (as Thiamine HCl)	0.5 mg	71%	Vitamin B2 (as Riboflavin Sodium Succinate)	0.6 mg	75%	Niacin (as Nicotinamide)	8 mg	89%	Vitamin B6 (as Pyridoxine HCl)	0.4 mg	57%	Iron (as Ferrous Sulfate)	10 mg	100%	Fluoride (as Sodium Fluoride)	0.25 mg	*
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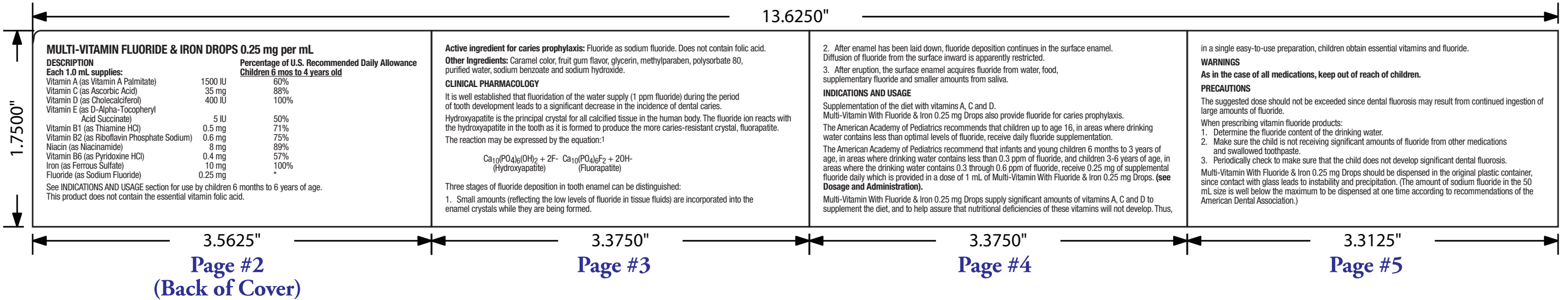
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MULTI-VITAMIN FLUORIDE & IRON DROPS 0.25 mg per mL
DESCRIPTION
 Each 1.0 mL supplies:

	Quantity	Percentage of U.S. Recommended Daily Allowance Children 6 mos to 4 years old
Vitamin A (as Vitamin A Palmitate)	1500 IU	60%
Vitamin C (as Ascorbic Acid)	35 mg	88%
Vitamin D (as Cholecalciferol)	400 IU	100%
Vitamin E (as D-Alpha-Tocopheryl Acid Succinate)	5 IU	50%
Vitamin B1 (as Thiamine HCl)	0.5 mg	71%
Vitamin B2 (as Riboflavin Phosphate Sodium)	0.6 mg	75%
Niacin (as Niacinamide)	8 mg	89%
Vitamin B6 (as Pyridoxine HCl)	0.4 mg	57%
Iron (as Ferrous Sulfate)	10 mg	100%
Fluoride (as Sodium Fluoride)	0.25 mg	*

 See INDICATIONS AND USAGE section for use by children 6 months to 6 years of age. This product does not contain the essential vitamin folic acid.

Active ingredient for caries prophylaxis: Fluoride as sodium fluoride. Does not contain folic acid.
Other Ingredients: Caramel color, fruit gum flavor, glycerin, methylparaben, polysorbate 80, purified water, sodium benzoate and sodium hydroxide.
CLINICAL PHARMACOLOGY
 It is well established that fluoridation of the water supply (1 ppm fluoride) during the period of tooth development leads to a significant decrease in the incidence of dental caries. Hydroxyapatite is the principal crystal for all calcified tissue in the human body. The fluoride ion reacts with the hydroxyapatite in the tooth as it is formed to produce the more caries-resistant crystal, fluorapatite. The reaction may be expressed by the equation:

$$\text{Ca}_{10}(\text{PO}_4)_6(\text{OH})_2 + 2\text{F}^- \rightarrow \text{Ca}_{10}(\text{PO}_4)_6\text{F}_2 + 2\text{OH}^-$$
 (Hydroxyapatite) (Fluorapatite)
 Three stages of fluoride deposition in tooth enamel can be distinguished:
 1. Small amounts (reflecting the low levels of fluoride in tissue fluids) are incorporated into the enamel crystals while they are being formed.

2. After enamel has been laid down, fluoride deposition continues in the surface enamel. Diffusion of fluoride from the surface inward is apparently restricted.
 3. After eruption, the surface enamel acquires fluoride from water, food, supplementary fluoride and smaller amounts from saliva.
INDICATIONS AND USAGE
 Supplementation of the diet with vitamins A, C and D. Multi-Vitamin With Fluoride & Iron 0.25 mg Drops also provide fluoride for caries prophylaxis. The American Academy of Pediatrics recommends that children up to age 16, in areas where drinking water contains less than optimal levels of fluoride, receive daily fluoride supplementation. The American Academy of Pediatrics recommend that infants and young children 6 months to 3 years of age, in areas where drinking water contains less than 0.3 ppm of fluoride, and children 3-6 years of age, in areas where the drinking water contains 0.3 through 0.6 ppm of fluoride, receive 0.25 mg of supplemental fluoride daily which is provided in a dose of 1 mL of Multi-Vitamin With Fluoride & Iron 0.25 mg Drops. (see **Dosage and Administration**). Multi-Vitamin With Fluoride & Iron 0.25 mg Drops supply significant amounts of vitamins A, C and D to supplement the diet, and to help assure that nutritional deficiencies of these vitamins will not develop. Thus,

in a single easy-to-use preparation, children obtain essential vitamins and fluoride.
WARNINGS
As in the case of all medications, keep out of reach of children.
PRECAUTIONS
 The suggested dose should not be exceeded since dental fluorosis may result from continued ingestion of large amounts of fluoride. When prescribing vitamin fluoride products:
 1. Determine the fluoride content of the drinking water.
 2. Make sure the child is not receiving significant amounts of fluoride from other medications and swallowed toothpaste.
 3. Periodically check to make sure that the child does not develop significant dental fluorosis. Multi-Vitamin With Fluoride & Iron 0.25 mg Drops should be dispensed in the original plastic container, since contact with glass leads to instability and precipitation. (The amount of sodium fluoride in the 50 mL size is well below the maximum to be dispensed at one time according to recommendations of the American Dental Association.)



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