

3M Science.
Applied to Life.™

With Functionalized Tri-Calcium Phosphate
Exclusively from 3M
Vanilla Mint, Spearmint and Bubble Gum flavors!

You'll see a treatment ...
They'll see a toothpaste.

Clinpro™ 5000

1.1% Sodium Fluoride Anti-Cavity Toothpaste



Summary of advantages

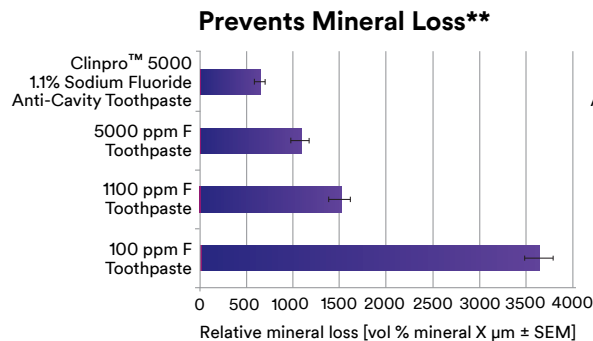
- Strengthens teeth and repairs early lesions
- Proven remineralization throughout the lesion
- Contains 1.1% NaF (5000 ppm fluoride ion) and an innovative calcium and phosphate ingredient
- Low abrasion
- Proven through 5 years of clinical usage
- Convenient 4 oz. flip-top tube lasts 6 months

Switch them to a clinically proven prescription-strength toothpaste ... without changing their routine.

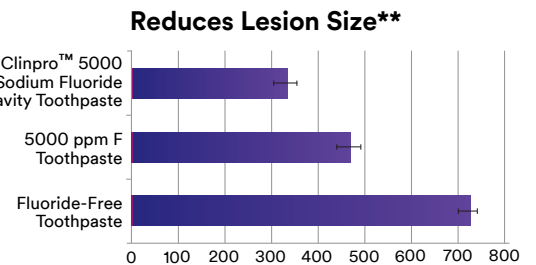
When patients are at moderate to high risk for developing caries, patient compliance can be tough. Fortunately, 3M offers an advanced treatment that is easy for anyone to use.

Clinpro™ 5000 1.1% Sodium Fluoride Anti-Cavity Toothpaste is a clinically proven prescription-strength formula containing our functionalized tri-calcium phosphate (fTCP) ingredient and is available exclusively from 3M. It contains fluoride as well as calcium and phosphate, which are components naturally found in saliva.

- Helps prevent and repair early lesions by remineralizing throughout the lesion—not just on the surface
- Optimized pH aids remineralization
- Creates acid-resistant mineral in dentin tubules*
- One-step convenience improves patient compliance—patients simply switch to Clinpro 5000 toothpaste for their brushing regimen



Inhibition of Demineralization and Promotion of Remineralization by 5000 ppmF Dentifrices. Featherstone JDB, et al. J Dent Res 89 (Spec Iss B): 386, 2010 (www.dentalresearch.org).



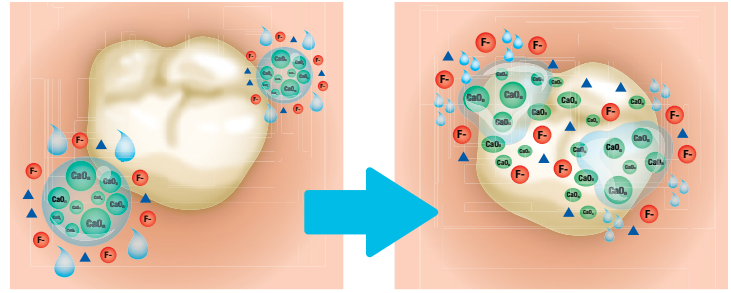
After 10 days of pH cycling—transversal microradiology lesion severity [vol % mineral X μm ± SEM]

Remineralization potential of 5,000 ppm fluoride dentifrices evaluated in a pH cycling model. Amaechi BT, et al. J Dent Oral Hyg. 2(1), pp. 1-6, 2010.

*Data on file. **In vitro study.

fTCP ingredient: A source of calcium and phosphate.

Clinpro™ 5000 1.1% Sodium Fluoride Anti-Cavity Toothpaste is an advanced formula containing functionalized tri-calcium phosphate (fTCP) that is available exclusively from 3M. It contains fluoride as well as calcium and phosphate, components naturally found in saliva. The formulation successfully integrates these ingredients in a way that enhances their performance, allowing the tooth to naturally absorb these components so remineralization can occur.



Clinpro™ 5000

1.1% Sodium Fluoride Anti-Cavity Toothpaste

HIGHLIGHTS OF PRESCRIBING INFORMATION

INDICATIONS AND USAGE

Clinpro 5000 Anti-Cavity Toothpaste is indicated for use as part of a professional program for the prevention and control of dental caries.

DOSAGE AND ADMINISTRATION

- Use once daily in place of conventional toothpaste unless instructed otherwise by a physician or dentist.
- Apply a thin ribbon or pea-sized amount of Clinpro 5000 Anti-Cavity Toothpaste using a soft-bristled toothbrush and brush teeth for at least two minutes.
- After brushing, adults should expectorate. Children 6 to 16 years of age should expectorate and rinse mouth thoroughly with water.

DOSAGE FORMS AND STRENGTHS

White toothpaste containing 1.1% sodium fluoride

CONTRAINDICATIONS

Do not use in children under 6 years of age unless recommended by a dentist or physician.

WARNINGS AND PRECAUTIONS

- Do not swallow.
- Keep out of reach of children under 6 years of age.
- Repeated ingestion of high levels of fluoride may cause dental fluorosis.

ADVERSE REACTIONS

Allergic reactions and other idiosyncrasies have been rarely reported.

To report SUSPECTED ADVERSE REACTIONS, contact 3M ESPE Dental Products Division at 1-800-634-2249 or www.3MESPE.com, or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

USE IN SPECIFIC POPULATIONS

Pregnancy

Prescribing physicians and dentists should consider total fluoride exposure (dental care plus food, water and other sources) when prescribing the product for use in pregnant women or women who may become pregnant.

Nursing Mothers

Prescribing physicians and dentists should consider total fluoride exposure (dental care plus food, water and other sources) when prescribing the product for use in women who are nursing.

Pediatric Use

The primary adverse effects of fluoride are fluorosis of dental enamel and of the skeleton; these effects occur at exposures below those associated with other adverse health effects. The population most at risk for dental fluorosis is children during the period of tooth formation, i.e. from birth to 8 years of age. For this population, the Institute of Medicine (IOM) established Fluoride Upper Limits of intake based on the risk of dental fluorosis. In populations with permanent dentition, skeletal fluorosis is the greatest risk from excessive fluoride. For this population the Institute of Medicine established Fluoride Upper Limits based on the risk of skeletal fluorosis.¹

Population

Infants 0-6 months old
Infants 7-12 months old
Children 1-3 years old
Children 4-8 years old
Children > 8 years old

IOM Fluoride Upper Limit

0.7mg/day
0.9mg/day
1.3mg/day
2.2mg/day
10mg/day

Prescribing physicians and dentists should consider total fluoride exposure (dental care plus food, water and other sources) when prescribing the product for use in children.

Geriatric Use

No studies of Clinpro 5000 Anti-Cavity Toothpaste have been conducted to determine whether subjects aged 65 and over respond differently from younger subjects.

OVERDOSAGE

Ingestion of large amounts of fluoride may result in abdominal pain, stomach upset, nausea, vomiting and diarrhea. These symptoms may occur at overdoses of 5 mg/kg of body weight. Fluoride doses of 16 mg/kg have been fatal.

Treatment for Overdose of Clinpro 5000 Toothpaste

Ingested fluoride dose	Amount for 10kg (22 pound) child*	Recommended action to take
Less than 5mg/kg	This equals less than ¼ ounce (or less than 3 teaspoons).	Do not induce vomiting. Give 1-2 glasses of milk and observe for symptoms of stomach upset. If symptoms persist more than a few hours, seek medical attention or contact a poison control center.
5mg/kg or more	This equals about ½ ounce (about 1 tablespoon) or more.	Do not induce vomiting. Give 1-2 glasses of milk and seek medical attention or contact a poison control center.
15mg/kg	This equals 1 ounce or ¼ of the tube.	Seek immediate medical attention. Do not induce vomiting. Give 1-2 glasses of milk.

*The amount to reach the fluoride dose will be proportionately larger with older children and adults. A thin ribbon or pea-sized amount of Clinpro 5000 Anti-Cavity Toothpaste weighs approximately 0.3 g and contains approximately 1.5 mg of fluoride ion. A 4 oz. tube contains 564 mg of fluoride ion.

1. IOM. Dietary Reference Intakes: The essential guide to nutrient requirements. National Academies Press 2006.

Storage

This product is designed to be stored and used at room temperature. Do not freeze or expose to extreme heat. See outer package for expiration date.

Manufactured for:

3M ESPE
Dental Products
St. Paul, MN 55144-1000 USA
Revision date: 01/11/2012

Rx Only

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This is a summary of the prescribing information. For complete prescribing information, please visit www.3M.com.



Ordering Information

Item #	Product Information
12115	Clinpro™ 5000 1.1% Sodium Fluoride Anti-Cavity Toothpaste—Vanilla Mint Flavor – 4oz tube
12115BG	Clinpro™ 5000 1.1% Sodium Fluoride Anti-Cavity Toothpaste—Bubble Gum Flavor – 4oz tube
12115SM	Clinpro™ 5000 1.1% Sodium Fluoride Anti-Cavity Toothpaste—Spearmint Flavor – 4oz tube

www.3M.com/PreventiveCare



3M Oral Care
2510 Conway Avenue
St. Paul, MN 55144-1000 USA
Phone 1-800-634-2249
Web 3M.com/dental

3M Canada
Post Office Box 5757
London, Ontario N6A 4T1
Canada
Phone 1-888-363-3685

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