



Science.
Applied to Life.™

**3M™ Clinpro™ 5000
Anti-Cavity Toothpaste
(1.1% Sodium Fluoride)**

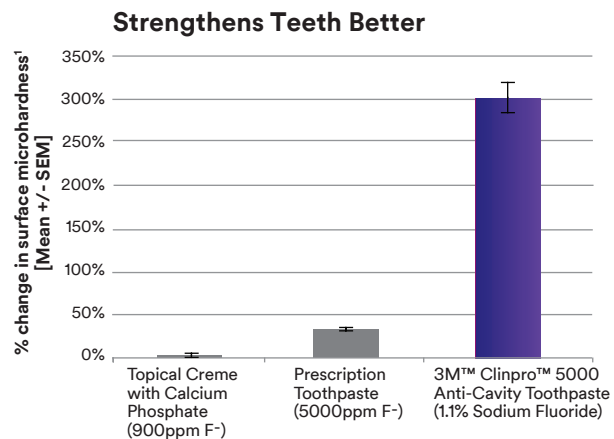
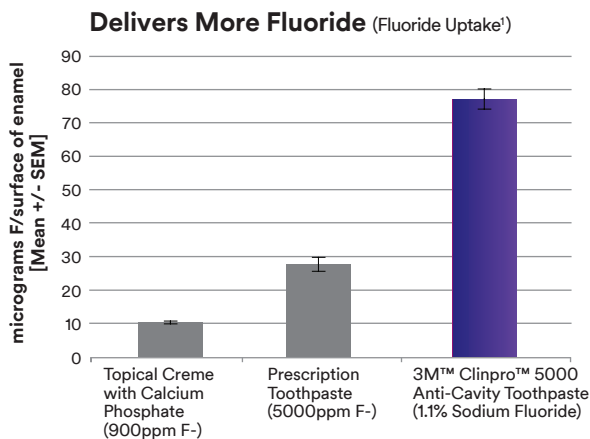


**You'll see a
treatment ...
They'll see a
toothpaste.**

**With Functionalized Tri-Calcium Phosphate.
Exclusively from 3M.**

Switch them to a proven formula that strengthens and repairs – without changing their routine.

Patients who are at a moderate to high risk for caries are in need of preventive treatment – however, patient compliance can be a concern. When you choose 3M™ Clinpro™ 5000 Anti-Cavity Toothpaste (1.1% Sodium Fluoride) with TCP from 3M, you are recommending a proven formulation that's easy to use. It delivers more fluoride than toothpastes with a lower concentration of fluoride to help strengthen and repair enamel – and is backed by over ten years of clinical usage.



Summary of Key Advantages

- Strengthens teeth and repairs early lesions
- Proven remineralization throughout the lesion
- Optimized pH aids remineralization
- Creates acid-resistant mineral in dentin tubules**
- Contains 1.1% NaF (5000 ppm fluoride ion) and an innovative calcium and phosphate ingredient

High strength...patient friendly.

One-step compliance: 3M™ Clinpro™ 5000 Anti-Cavity Toothpaste (1.1% Sodium Fluoride) simply replaces the patient's current brushing regimen.

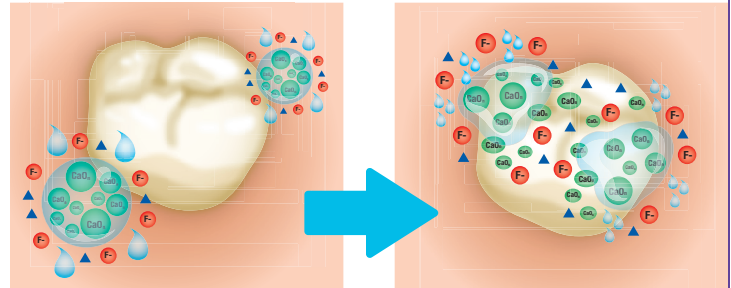
Low abrasion: It's comfortable for patients to use – even those with exposed root surfaces.

Convenient 4 oz tube: Lasts six months.

Two great flavours: Vanilla Mint and Spearmint.

fTCP ingredient: A source of calcium and phosphate.

3M™ Clinpro™ 5000 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.



During manufacturing, a protective barrier forms around the calcium, allowing it to coexist with the fluoride ions. During brushing, saliva breaks the barrier down, making the calcium, phosphate and fluoride readily available to the tooth.

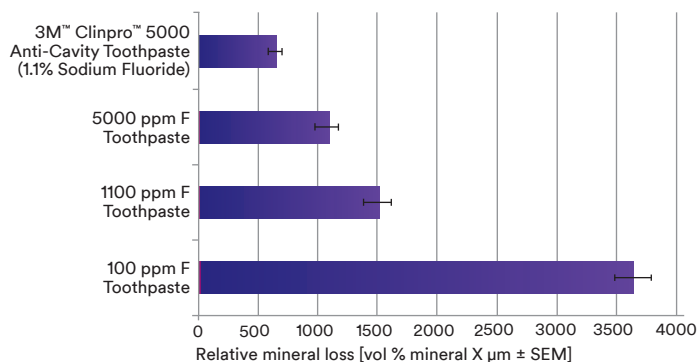
Protects against lesion progression.

3M™ Clinpro™ 5000 Anti-Cavity Toothpaste delivers strong protection against lesion initiation and progression by delivering high-quality mineral throughout the lesion – not just at the surface – to help prevent mineral loss.

Remineralizes enamel to help repair early lesions.

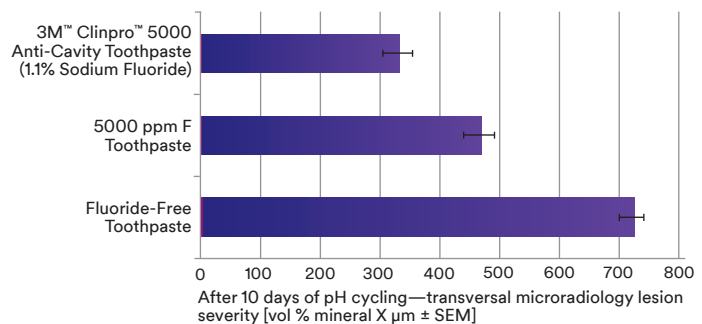
3M™ Clinpro™ 5000 Anti-Cavity Toothpaste is proven to remineralize throughout the body of early lesions, resulting in smaller and less severe lesions after treatment.

Prevents Mineral Loss*



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).

Reduces Lesion Size*



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.

3M™ Clinpro™ 5000

Anti-Cavity Toothpaste (1.1% Sodium Fluoride)

Highlights of Instructions for Use

3M™ 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 3M™ 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 Customer Care at 1-888-363-3685.

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

0.7 mg/day
0.9 mg/day
1.3 mg/day
2.2 mg/day
10 mg/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 3M™ 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 overdosages of 5 mg/kg of body weight. Fluoride doses of 16 mg/kg have been fatal.

Treatment for Overdose of 3M™ Clinpro™ 5000 Anti-Cavity Toothpaste

Ingested fluoride dose	Amount for 10kg (22 pound) child*	Recommended action to take
Less than 5 mg/kg	This equals less than ½ 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 centre.
5 mg/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 centre.
15 mg/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 3M™ 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

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NPN 80012416

Ordering Information

Item #	Product Information
12215	3M™ Clinpro™ 5000 Anti-Cavity Toothpaste (1.1% Sodium Fluoride)—Vanilla Mint Flavour – 4 oz tube
12215SM	3M™ Clinpro™ 5000 Anti-Cavity Toothpaste (1.1% Sodium Fluoride)—Spearmint Flavour – 4 oz tube



Available in Canada from

3M Canada
3M Oral Care
300 Tartan Drive
London, ON N5V 4M9
Canada
1-888-363-3685
3M.ca/Dental

3M ESPE Dental Products
2510 Conway Avenue
St. Paul, MN 55144
USA
1-800-634-2249

3M.ca/Dental

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