

Cetacaine!

The prescription topical anesthetic for up to 60 minutes of anesthesia.



For dental hygiene procedures, apply Cetacaine Liquid dropwise into periodontal pockets.

Cetacaine! Three active ingredients in three convenient forms.

Topical Gel

- Apply topically to control pain
- Applies evenly and consistently, tissue need not be dried
- Reacts with body temperature to melt and absorb quickly into tissue
- Oral pre-injection site numbing
- Dental laser procedures
- Surgical, vaginal, and rectal procedures where feasible

Throat Spray

- The only topical spray indicated for gag reflex suppression
- Includes one 4" stainless steel cannula, which may be sterilized
- Dental x-rays
- Dental impressions
- Intubations
- Endoscopic procedures

Periodontal Liquid

- The needle-free choice for soft-tissue dental hygiene procedures
- Cost efficient, you draw up the dose with our tips and syringes, no waste
- Includes universal dispenser cap, compatible with any Luer-lock syringe
- Scaling and Root Planing
- Debridement/Probing
- Cleaning furcations

Description

Item No.

Cetacaine Liquid, 11g	0223
Cetacaine Liquid, 24g	0224
Cetacaine Chairside Kit (Includes 11g, 20 tips/syringes)	0225
Cetacaine Clinical Kit (Includes 24g, 100 tips/syringes)	0226
Liquid Delivery Syringes, 100pk	0214
Liquid Microcapillary Delivery Tips, 100pk	0213
Cetacaine Spray, 20g (Includes cannula)	0220
4" Stainless Steel Spray Cannulas, 10pk	0205
Cetacaine Gel Mint, 32g	0221
Cetacaine Gel Strawberry, 32g	0217

Cetacaine[®]

TOPICAL ANESTHETICS

(Benzocaine 14.0%, Butamben 2.0%, Tetracaine Hydrochloride 2.0%)

Cetacaine is proven more effective than benzocaine alone¹

Important Safety Information

- On rare occasions, methemoglobinemia has been reported in connection with the use of benzocaine-containing products. If a patient becomes cyanotic, treat appropriately to counteract (such as with methylene blue, if medically indicated).
- Care should be used not to exceed the maximum recommended dosage.
- Do not use Cetacaine to treat infants or children younger than 2 years.
- The most common adverse reaction caused by local anesthetics is contact dermatitis characterized by erythema and pruritus that may progress to vesiculation and oozing. This occurs most commonly in patients following prolonged self-medication, which is contraindicated.
- Cetacaine may not be right for everyone including those who are hypersensitive to any of its ingredients or are known to have cholinesterase deficiencies.
- Do not inject or use in the eyes.

For complete safety and prescribing information, warnings and contraindications, instructions, videos, and more, visit www.cetylite.com/dental/resources-sds

¹ Adriani J, Mehta D, Naraghi M. Mixtures of local anesthetics: The Effectiveness of Combinations of Benzocaine, Butamben, and Tetracaine Topically. Anesthesiology Review. 1981; 12:15-19.

Cetacaine®

Topical Anesthetics

(Benzocaine 14.0%, Butamben 2.0%, Tetracaine Hydrochloride 2.0%)

Summary of the Full Prescribing Information

Active Ingredients

Benzocaine.....	14.0%
Butamben	2.0%
Tetracaine Hydrochloride.....	2.0%

Contains

Benzalkonium Chloride.....	0.5%
Cetyl Dimethyl Ethyl	
Ammonium Bromide.....	0.005%

Liquid, Spray: In a bland water-soluble base.

Gel: In a base consisting of polyethylene glycol, purified water, saccharin, cetyldimethylethylammonium bromide, flavoring and color. Store at controlled room temperature 20°-25°C (68°-77°F)

Action

The onset of Cetacaine-produced anesthesia is rapid (approximately 30 seconds) and the duration of anesthesia is typically 30-60 minutes, when used as directed.

Indications

Cetacaine is a topical anesthetic indicated for the production of anesthesia of all accessible mucous membrane except the eyes. Cetacaine is indicated to control pain and gagging, and for use for surgical or endoscopic or other procedures in the ear, nose, mouth, pharynx, larynx, trachea, bronchi, and esophagus.

Dosage and Administration

Only a limited quantity of Cetacaine is required for anesthesia. Applying in excess of 400 mg is contraindicated.

An appropriate pediatric dosage has not been established. Dosages should be reduced in the debilitated elderly, acutely ill, and very young patients. (i.e., children 2 years and older.)

Tissue need not be dried prior to application of Cetacaine. Cetacaine should be applied directly to the site where pain control is required. Each 200 mg dose of Cetacaine Liquid contains 28 mg of benzocaine, 4 mg of butamben and 4 mg of tetracaine HCl.

Cetacaine Liquid: Apply 200 mg (approximately 0.2 mL) directly to tissue. Place supplied Luer-lock cap on bottle. For application into periodontal pockets, attach Cetylite Syringe to Luer-lock port, draw appropriate amount of liquid using the graduated 0.1 mL markings on the syringe. Remove syringe from port and attach Cetylite Microcapillary Delivery Tip to syringe. Apply drop-wise into periodontal pockets. Tip may be bent to improve access. For surface application to mucous membrane, Luer-lock port allows for a single dip of cotton or brush applicator. Discard all applicators after single use.

Cetacaine Gel: Dispense 200 mg of gel (a bead approximately ¼ to ½ inches long) by gently depressing the pump. Spread thinly and evenly over the desired area using a cotton swab.

Cetacaine Spray: Apply for approximately one second or less for normal anesthesia. Average expulsion rate of residue from spray, at normal temperatures, is 200 mg per second. Spray in excess of 2 seconds is contraindicated.

Warnings and Precautions

Methemoglobinemia: Cases of methemoglobinemia have been reported in association with local anesthetic use. Care should be used not to exceed the maximum recommended dose (see Dosage and Administration). If a patient shows signs of methemoglobinemia, discontinue Cetacaine and any other oxidizing agents. Depending on the severity of the symptoms, patients may respond to supportive care, i.e., oxygen therapy, hydration. More severe symptoms may require treatment with methylene blue, exchange transfusion, or hyperbaric oxygen.

Adverse Reactions

Hypersensitivity Reactions: Unpredictable adverse reactions (i.e., hypersensitivity, including anaphylaxis) are extremely rare. Localized allergic reactions may occur after prolonged or repeated use of any amino-benzoate anesthetic. The most common adverse reaction caused by local anesthetics is contact dermatitis characterized by erythema and pruritus that may progress to vesiculation and oozing. This occurs most commonly in patients following prolonged self-medication, which is contraindicated. If rash, urticaria, edema, or other manifestations of allergy develop, use of the product should be discontinued. To minimize the possibility of a serious allergic reaction, Cetacaine preparations should not be applied for prolonged periods except under continual supervision. Dehydration of the epithelium or an escharotic effect may also result from prolonged contact.

Use in Pregnancy: Safe use of Cetacaine has not been established with respect to possible adverse effects upon fetal development. Therefore, Cetacaine should not be used during early pregnancy, unless in the judgement of a physician, the potential benefits outweigh the unknown hazards. Routine precaution for the use of any topical anesthetic should be observed when Cetacaine is used.

Contraindications

Do not use Cetacaine to treat infants or children younger than 2 years. Cetacaine is not suitable and should never be used for injection. Do not use on the eyes. To avoid excessive systemic absorption, Cetacaine should not be applied to large areas of denuded or inflamed tissue. Cetacaine should not be administered to patients who are hypersensitive to any of its ingredients or to patients known to have cholinesterase deficiencies. Tolerance may vary with the status of the patient. Cetacaine should not be used under dentures or cotton rolls, as retention of the active ingredients under a denture or cotton roll could possibly cause an escharotic effect. Routine precaution for the use of any topical anesthetic should be observed when using Cetacaine.

Rx Only. Made in U.S.A.

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CETYLITE®
Makers of Cetacaine Topical Anesthetic

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Cetacaine is available through your dental supplies distributor