Brevoxy creamy wash

Combined Full Prescribing Information

Brevoxyl-4 Creamy Wash

Brevoxyl-8 Creamy Wash

RX only

DESCRIPTION: Brevoxyl-4 and Brevoxyl-8 Gels are topical preparations containing benzoyl peroxide 4% and 8%, respectively, as the active ingredient in a gel vehicle containing purified water, cetyl alcohol, dimethyl isosorbide, fragrance, simethicone, stearyl alcohol, and ceteareth-20.

Brevoxyl-4 and Brevoxyl-8 Cleansing Lotions are topical preparations containing betroyl peroxide as the active ingredient. Brevoxyl-4 calls responsed for the prevoxyl-6 Cleansing Lotions contain benzyl peroxide 4% and 8%, respectively, in a lathering vehicle containing purified water, celyl action), cliric acid, dimethyl isosorbide, docusate sodium, hydroxypropyl methycellutos, sodium laturel-12, magnesium aluminum siarcite, propylerie glyzol, sodium laturyl sulfacetate, and sodium octolynoli-2 etimes sulforate.

Brevoxyl-4 and Brevoxyl-8 Creamy Washes are topical preparations containing hereoyl peroxide as the active ingredient Revoxyl-4 and Revoxyl-4 Creamy Washes contain 4% and 5% bearoyl peroxide, respectively. In a lathering cream vehicle containing testskaryl actively. Conscilingtory letteral constanting testskaryl actively, conscilingtory letteral constant, distributions of the property of the containing testskaryl actively. Conscilingtory letteral constant, distributions of the containing testskaryl actively microplotype constant, distributions of the containing testskaryl actively microplotype containing testskaryl active the containing testskaryl acti lauryl sulfate, titanium dioxide. The structural formula of benzoyl peroxide is:

CLINICAL PHARMACULOGY: The exact method of action of betroyl percode in an antibacterial agent with demonstrated activity against Proponibacterium aones. This action, combined with the mild exactly/of effect of betroyle percode is believed to be responsible for its isselfuness in acrie. Benzoyl percode is assorted by the six where it is metabolized to benzoic acid and excreted as benzote in the urine.

INDICATIONS AND USAGE: Brevoxyl Gel, Brevoxyl Cleansing Lotion, and Brevoxyl Creamy Wash are indicated for use in the longial tratterned or find to moderate ane vulgaris. Brevoxyl Gel, Brevoxyl Cleansing Lotion, and Brevoxyl Creamy Wash may be used as adjunct in anor heatment regimens including anithotics, refinise, and products, and suffur/reality/ic acid containing preparations.

CONTRAINDICATIONS: Brevoxyl Gel, Brevoxyl Cleansing Lotion, and Brevoxyl Creamy Wash should not be used in patients who have shown hypersensitivity to benzoyl peroxide or to any of the other ingredients in the products.

PRECAUTIONS: General — For external use only, Avoid contact with eyes and mucous membranes. AVOID CONTACT WITH HAIR, FABRICS OR CARPETING AS BENZOYL PEROXIDE WILL CAUSE BLEACHING.

Carcinogenesis, Mutagenesis, Impairment of Fertility — Based upon all available evidence, benzoyl peroxide is not considered to be upon an available to vive it. A state of the state of the

Pregnancy: Category C — Animal regroduction studies have not been conducted with benzoyl percode. It is also not known whether benzoyl percode can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity, Benzoyl percoide should be used by a pregnant woman only if clearly needed.

Nursing Mothers — It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when benzoyl peroxide is administered to a nursing woman.

Pediatric Use — Safety and effectiveness in children below the age of 12 have not been established.

age or it, rave into item cassionalised.

ADVERSE REACTIONS: Contact sensitization reactions are associated with the use of topical betroy peroxide products and may be expected in occur in 10 to 25 or 1000 patients. But the reaction is a second of the patients of the pa

DOSAGE AND ADMINISTRATION: Brevoxyl-4 and Brevoxyl-8 Gels

Thorany may be initiated with either Brevoxyl-4 Gel or Brevoxyl-Therapy may be initiated with either Berkony1-6 Gel or Brevoy1-6 Gel The motion should be applied once or truck end by the affected areas. Frequency of use should be adjusted to obtain the elected clinical response. Gentle cleaning of the affected areas prior to application of Brevoy1-4 Gel or Brevoy1-6 Gel may be beneficial. Clinically visible improvement will normally occur by the third week of therapy. Maximum lesion reduction may be expected after approximately eight to twelve week of dring use. Continuing use of the drug is normally required to maintain a mattacheston clinical response.

Prevoy-14 and Prevoy-15 Cleansing Lotions - Shake well before using, Wash the affected areas once a day during the first week such wash the affected areas once a day during the first week apply Brevoy-14 or Brevoy-15 Cleansing Lotion, work to a full lather, risse thoroughly and part of requency of use should be adjusted to obtain the desired clinical response. Clinically visible improvement will bromally occur by the third week of therapy, mprovernent will normany occur by the unity week of wholey Maximum lesion reduction may be expected after approximately eight to twelve weeks of drug use. Continuing use of the drug is normally required to maintain a satisfactory clinical response.

remainly required to minimal assessment years of the process of th

HOW SUPPLIED: Brevoxyl-4 Gel and Brevoxyl-8 Gel are supplied in 42.5g (1.5oz) and 90g (3.1 oz) tubes.
Brevoxyl-4 Gel Brevoxyl-8 Gel

In 42.39 (1.302) and 5.3 Brevoxyl-4 Gel 42.5g tube (NDC 0145-2374-06) 0145-2384-06) Brevoxyl-8 Gel 42.5a tube (NDC 90 g tube (NDC 0145-2374-08) 0145-2384-08) 90 a tube (NDC

Brevoxyl-4 Cleansing Lotion and Brevoxyl-8 Cleansing Lotion are supplied in 297 g (10.5 oz) plastic bottles. Brevoxyl-4 Cleansing Lotion (NDC 0145-2310-05) Brevoxyl-8 Cleansing Lotion (NDC 0145-2410-05)

Brevoxyl-4 Creamy Wash and Brevoxyl-8 Creamy Wash are supplied in 170.1 g (6.0 oz) tubes. Brevoxyl-4 Creamy Wash (NDC 0145-2474-06) Brevoxyl-8 Creamy Wash (NDC 0145-2484-06)

Store at controlled room temperature, 15-30C (59-86F) U.S. Patent Nos. 4,923,900, 6,433,024

Rev. 0503

Botox Can Soften Defects in Lower Face

BY NORRA MACREADY

Los Angeles Bureau

NEWPORT BEACH, CALIF. - Perioral injections of Botox may be a remedy when patients have lines radiating from the lips, a hollow appearance around the mouth, or an elongated upper lip often associated with aging, Joel Cohen, M.D., said at the annual meeting of the Pacific Dermatologic Association.

Injecting a total of 6-10 U of botulinum toxin type A into the orbicularis oris muscle can soften the lines and give the patient a more animated expression. The treatment also augments the upper lip in some patients, giving them a fuller lip without having to use fillers, said Dr. Cohen, a clinical assistant professor of dermatology at the University of Colorado, Denver.

Identify the injection sites by having the patient purse her lips. Inject the Botox superficially, into the peaks of the musculature. Treat the lower lip as well as the upper lip, "or it will look funny, and may accentuate any hyperfunctional musculature of the lower lip," he said.

Proper placement of the injections is important. Go too lateral, and you may weaken the lip elevators, which could result in a drooping lip and a risk of drooling. Injecting too medially or right at the midline could flatten the Cupid's bow.

Even under the best of circumstances, Botox treatments around the mouth may impair the patient's ability to purse her lips, whistle, drink from a straw, or pronounce the letters P and B. For those reasons. Dr. Cohen does not recommend this procedure to actors, singers, broadcast journalists, woodwind musicians, or scuba divers.

Moving farther down the face, Dr. Cohen said he has achieved good results injecting Botox into people with a dimpled, 'golf-ball chin" that becomes especially prominent when they talk or chew. Feel along the chin for the bony margin, and inject 3-5 U into the belly of the mentalis muscle. With use of such small quantities, the treatment can be considered a "lunchtime" procedure.

Dr. Cohen offered a few pearls for maximizing cosmetic results and patient comfort during a lower-face procedure:

- ► Everyone has some naturally occurring lip asymmetry. Document this in photographs before the procedure, in case there's any question about it later. Some patients may benefit from a touch-up procedure a few weeks after the initial one.
- ► Makeup can obscure facial landmarks or small potential pitfalls such as vascular structures. Have the patient wipe it off before you administer the injections.
- ▶ Diluting the Botox makes the injections easier to perform, with no difference in cosmetic results as long as you're using an appropriate total dose. Dr. Cohen uses preserved saline, which decreases the pain.
- ▶ A 31-gauge syringe with a short hub also makes the procedure less painful.

Botox for Hyperhidrosis May Deserve Nerve Blockage

BY ROBERT FINN San Francisco Bureau

SANTA FE, N.M. — Botox is an effective treatment for hyperhidrosis, but the large number of units required is painful unless the clinician uses nerve blocks. George J. Hruza, M.D., said at a conference sponsored by the Skin Disease Education Foundation. However, topical anesthesia is sufficient for the axilla, said Dr. Hruza of the Laser and Dermatologic Surgery Cen-

ter in Town and Country, Mo.

Treating palmar surfaces with Botox (botulinum toxin type A) requires blocks of the median and ulnar nerves. A radial nerve block is unnecessary, since that nerve inner-

vates the dorsal surface of the hand.

The median nerve is right under the palmaris longus tendon and is best reached in the carpal tunnel. Have the patient touch his or her thumb and little fingers; the nerve will be found at the most proximal crease. One can approach from either side, angling the needle to go under the tendon. If an approach from one side proves unsuccessful, try from the opposite side.

"You can feel it pop in when you get to the carpal tunnel," Dr. Hruza said. "Then inject your anesthetic right in there. There's no big vein or artery there to worry about."

While the ulnar nerve can be reached in the wrist, he prefers to block this nerve by injecting at the elbow between the medial epicondyle and the olecranon process. It's important to avoid injections directly into the nerve, so if the patient shows any sign of paresthesia when the needle goes in, one should back away a bit before injecting. Dr. Hruza recalled one patient who suffered from paresthesia for 4 months as a result of an anesthetic injection into the ulnar nerve.

Treating plantar surfaces requires blocks of the posterior tibial, sural, and superficial peroneal nerves, and, optionally, the deep peroneal nerve.

The posterior tibial nerve is next to the tibial artery, which is easy to find if you can feel the pulse. If you can't feel the pulse, you may want to use Doppler ultrasound to localize the artery. Dr. Hruza has one patient whose tibial artery and nerve are 2

If the patient shows any sign of paresthesia when the needle goes in, back away a hit hefore injecting.

DR. HRUZA

cm out of place. For the first few treatments, Dr. Hruza used Doppler ultrasound; after that, he was able to locate the artery without assistance.

After localizing the artery, insert the

needle posterior to anterior, anteromedial to the bone, retract a few millimeters, and inject several milliliters of anesthetic.

The sural nerve is at about the same location on the other side of the ankle. However, there's no artery to guide the injection, which should be placed between the lateral malleolus and the Achilles tendon.

Anesthetize the superficial peroneal nerve by laying down a row of anesthetic in the subcutaneous plane on the front of the foot, extending from the medial to the lateral malleolus.

One may also choose to anesthetize the deep peroneal nerve with a deep injection lateral to the extensor hallucis longus tendon. Dr. Hruza chooses not to block this nerve, because it only innervates the web space between the first and second toes, and only one or two botulinum toxin injections will be made in that location.

The SDEF and this newspaper are wholly owned subsidiaries of Elsevier.

Foam Pads May Spare Surgery

NEWPORT BEACH, CALIF. — A foam-rubber pad with a hole in it helps many patients avoid surgery for chondrodermatitis nodularis chronica helicis, P. Haines Ely, M.D., said at the annual meeting of the Pacific Dermatologic Association.

Chondrodermatitis nodularis chronica helicis (CNCH) is a painful pressure sore on the ear that occurs on actinically damaged skin. It is usually seen in middle-aged men, although rare cases have been reported in children who were paralyzed and always slept on the same side.

Traditionally, CNCH is removed by making a small slit in the skin with a scalpel and using curved scissors or a scalpel to snip out the damaged cartilage. The wound is then closed with sutures or with a drop of cyanoacrylate

This approach is associated with a cure rate of about 80%, but there is also a recurrence rate of 10%-30%, said Dr. Ely, a dermatologist in private practice in Grass Valley, Calif.

He has had longer-term results with 1-inch-thick foam pads that he buys at a local surplus store in 8-foot sheets for about \$10 a sheet. He cuts the sheets into smaller pieces approximately the size of a standard pillow, and then cuts a hole where the patient's ear will go. He instructs the patient to slip the foam between the pillowcase and the pillow, and to sleep with the ear resting in the depression formed by the hole.

If the CNCH does not resolve within 1 month, Dr. Ely has the patient come in for surgical excision. So far, virtually none of his patients have returned for surgery.

"I've actually ruined my surgical practice for chondrodermatitis because this almost always works," Dr. Ely said.

—Norra MacReady