

Description:

UltraEZ™ Desensitizing Gel is a unique, sustained release, 3% potassium nitrate and 0.11% weight by weight fluoride ion, sticky, viscous gel. UltraEZ is designed to be used in a custom-fabricated tray.

Indications:

UltraEZ Desensitizing Gel provides a film-like varnish for sensitive teeth, sealing dentinal tubules of exposed dentin and other areas where post-operative sensitivity is a concern. The product is used either by a dental professional in the office or provided to the patient for home treatment of dentin sensitivity.

Procedure:

1. Read and understand instructions before using or dispensing to patient.
2. Fabricate tray to meet patient's needs. If patient already has a custom bleaching tray, UltraEZ may be applied in the same tray and manner as bleaching gel.

Note: If large embrasures exist from prior periodontal surgery that might present problematic impression removal from the teeth, block out embrasures with OraSeal™ putty.

3. UltraEZ Desensitizing Gel is dispensed in 1.2ml unit dose syringes. A complete arch should use most of the contents of a syringe. If sensitivity is localized, place gel in affected area(s) and a small amount in the molar region to hold tray in place.
4. The length and number of times tray is worn depends on condition, patient, and clinician. Recommended treatment times can range from 15 minutes to 1 hour.

5. Tray should be removed at meal times. Immediately following tray removal, patient should brush and rinse teeth with water to remove all remaining gel. DO NOT swallow solution during rinsing. Wash tray and store in a tray storage case. Fresh gel should be used with each application.
6. Gel may be warmed before placing in tray to avoid thermal sensitivity.

Laboratory Instructions:

1. Pour and trim cast as you would for a standard bleaching tray. Apply 0.5-1.0mm of Ultradent™ LC Block-Out Resin to a clean, dry cast on areas in which patient is experiencing

sensitivity (Figs. 1 & 2). Also apply resin to areas where there are open embrasures, etc. For periodontal patients, clinician may determine that pre-operative impressions are indicated. In such cases, reservoir spacing will be created post-op because of recontoured and apically positioned gingiva.

2. Cure LC Block-Out for ~2 minutes in light curing unit. A hand-held intraoral light Valo™ Curing Light) can be used instead (20-40 seconds per tooth). Wipe off oxygen inhibition layer.

3. With vacuum former (Ultra-Form™ or EconoForm™), heat a Sof-Tray™ 0.035" sheet until it sags ~1 inch. Activate vacuum and adapt softened plastic over mold. Cool and remove model.

4. Cut excess bulk of material away with serrated plastic trimmers.
5. Trim excess tray material, allowing 4-6mm to overlap onto gingival tissue. Contour tray margin to avoid anatomical structures such as frenum attachments, tori, etc.

6. Return tray to model; check tray extensions. Gently flame polish edges, one quadrant at a time (Blazer Micro Torch).

7. While still warm, hold periphery of each segment firmly against model for three seconds with water-moistened finger. If an area is short of the desired length, gently heat and push tray material to the desired location. If this thins the material too much, a new tray should be fabricated.

Precautions:

1. Keep desensitization product away from small children.
2. This product is NOT for nighttime use.
3. Do not use tobacco products or eat while using this product.
4. Not intended for use by pregnant women.

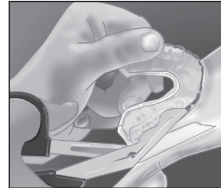
5. If any problems occur, discontinue treatment and notify your dentist.
6. Keep out of heat and/or sunlight at all times.

7. Patients should not swallow large volumes of UltraEZ Desensitizing Gel. Excess material at insertion and residue upon removal should be brushed off and rinsed: DO NOT swallow.

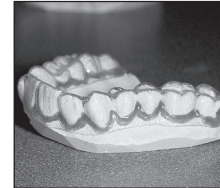
Dentist Instructions & Lab Instructions



EN Construct and dry the stone model, cutting palate and tongue areas out.



Vacuum adapt Sof-Tray™ .035" sheet to model. Cool and separate.



For sensitive roots use Ultradent's LC Block-Out Resin on gingival margin to provide a reservoir space for UltraEZ Desensitizing Gel. It is recommended to lap tray 2-3mm onto gingiva.

General Precautions:

1. For professional use only.
2. Review instructions, precautions, and MSDS before beginning treatment. Use only as directed.
3. Keep products out of heat/sunlight.
4. Confirm that patient has no known allergies to treatment materials.

Patient Instructions



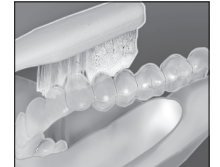
EN Follow your dentist's instructions on how to load gel into your custom bleaching tray. Use no more than 1/3 to 1/2 of syringe.



Brush teeth, then insert tray. Lightly tap tray to adapt tray sides to teeth. Remove tray after 15 minutes to 1 hour or as directed by your dentist.



Remove excess gel with clean finger or soft toothbrush. Rinse twice; do not swallow rinses.

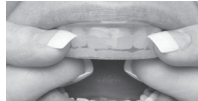


Clean tray with soft brush and cool tap water. Store tray in case provided.

Patient Instructions:



EN Center tray on arch.



Lightly press into place.



Remove outer tray.



After placing tray in mouth, gently press the tray from biting surface of teeth towards the gums to ensure complete coverage of gel.



UltraEZ Desensitizing Gel: Wear for 15 minutes to 1 hour per day or as directed by your dentist.

When finished remove tray and brush teeth.

UltraEZ™ Desensitizing Gel

Flammability

Reactivity

Health



EN- Recycle



EN- Keep away from heat/sunlight



EN- See Instructions



EN- Storage temperature

RxOnly

EN- For professional use only



EN- Use by date

LOT

EN- Lot Number

HAZARD RATING
4 = Severe
3 = Serious
2 = Moderate
1 = Slight
0 = Minimal

For professional use only. Keep out of reach of children.

For immediate reorder and/or complete descriptions of Ultradent's product line, refer to Ultradent's catalog or call Toll Free 1-800-552-5512. Outside U.S. call (801) 572-4200 or visit www.ultradent.com.

For product SDS please see our website:
www.ultradent.com
1-800-552-5512; 801-572-4200

Ultradent syringes have an expiration date stamped on the side of the syringe consisting of one letter and three numbers. The letter is a lot number used for manufacturing purposes and the three numbers are the expiration date. The first two numbers are the month, and the third number is the last of the year.

U.S. federal law restricts the sale of this device by or on the order of a dentist.

脱敏剂说明书

产品名称
脱敏剂

规格型号
无

适用范围

用于封闭暴露的牙本质小管及术后牙齿敏感区域。脱敏剂在敏感牙齿表面形成保护膜，封闭可能产生术后敏感的暴露的牙本质小管和其他部位。该产品既可用于牙科诊所，也可供患者自行在家治疗牙本质过敏时使用。

主要组成

本品由卡波姆、氢氧化钠、氟化钠、聚乙二醇、依地酸二钠、硝酸钾、水组成。为含有氟化钠的粘稠状胶体。脱敏剂是一种独特的缓释粘性凝胶，含3%硝酸钾及0.11%的氟离子成份。UltraEZ™ 需要与定制托盘搭配使用。

禁忌症
无

注意事项

1. 仅限专业人员操作。
2. 开始治疗前阅读说明、注意事项和化学品安全技术说明书。仅按说明使用。
3. 将产品置于阴凉处，避免光照。
4. 确保患者不对治疗材料过敏。
5. 勿让儿童触及脱敏产品。
6. 本产品不适合夜间使用。
7. 使用时切勿抽烟或吃东西。
8. 勿用于孕妇。
9. 若发现任何问题，请停止治疗并告知您的牙科医生。
10. 避免受热和/或阳光照射。UltraEZ 应在常温下保存。
11. 患者切勿大量吞咽UltraEZ。佩戴时多余凝胶和取出时的残留应当刷洗干净。切勿吞咽。

12. 请勿重复使用托盘装脱敏剂，以防交叉感染。

警告和警示
无

安装和使用说明

输送器使用说明：

1. 使用前请阅读并理解说明书内容。
2. 制作托盘以满足患者需求。参阅实验室说明(第2页)，或将印模及处方定制表发送给Ultradent。模型发出前须标注过敏区域。若患者已有定制漂白牙套，可用同一牙套像漂白凝胶一样涂抹UltraEZ。
3. 注意：若之前牙周手术留下较大缝隙可能妨碍牙齿取模，须用OraSeal™ 腻子对缝隙进行填充。
4. UltraEZ 从1.2ml单位剂量针管给药。大半针管脱敏凝胶可以涂抹整个牙弓。若发生局部过敏，须在过敏部位涂抹凝胶的同时也在磨牙部位涂抹少量，起到粘固托盘的作用。
5. 脱敏治疗时间及次数取决于患者、医生及具体情况。建议治疗时间从15分钟到1小时。
6. 用餐时应取下托盘。取下托盘后患者应立即刷牙并用清水漱口，洗净所有残留的凝胶。清洗时切勿吞咽溶液。清洗托盘并放入托盘盒内保存。每次治疗应使用全新凝胶。
7. 凝胶放入托盘前可对凝胶加热以避免温度引发过敏。

实验室说明：

1. 像制作标准漂白托盘那样制作及修剪模型。对准患者出现过敏的部位在清洁干燥的模型上涂抹0.5-1.0mm Ultradent™ LC Block-Out树脂(图1/2)。还要在开放缝隙等处涂抹树脂。如果是牙周病患者，医生需要确定是否要进行术前取模。这种情况下因为牙龈重塑及根尖定位，需要在术后

制作模型。

2. 用光固化机照射LC Block-Out两分钟。也可以用手持式口腔灯(Ultra-Lume™)代替(每颗牙固化20—40秒钟)。去除抑氧层。
3. 用真空成形设备(Ultra-Form™或EconoForm™)加热形成一层厚度为0.035" (0.9mm)的Sof-Tray™膜片，直到中间垂下~1" (2.5cm)。启动真空成形，将软化的膜片覆盖在模具上。待冷却后取出模具。
4. 用锯齿形塑料修剪工具修剪下多余的大部分材料。
5. 修剪多余的牙托材料，留出4-6mm与牙龈组织重合。整饰牙托边缘，避开系带、隆凸等解剖结构。
6. 将牙托放回模具；检查牙托的延伸部分。用火钳轻轻加热塑型边缘，每次四分之一圆(Blazer™ Micro Torch)。
7. 趁热度尚未消退，用湿润的手指将各部分用力按在模具上三秒钟。如果某部位长度稍短，可以轻柔加热并将牙托材料拉深至希望的长度。如果因此造成牙托材料过薄，需要制作新的牙托。

托盘装使用说明：

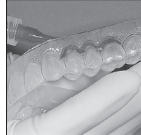
ZH

使托盘在牙弓上居中。

图1



图2



轻轻按压就位。



取下外托盘。

将托盘放入口中后，从牙齿的咬合面向牙龈方向轻按托盘，以确保凝胶完全覆盖。

UltraEZ：每天佩戴15分钟到1小时。或按您的牙医指导进行。

完成后，取下托盘并刷牙。

牙医说明和技工室说明：

ZH

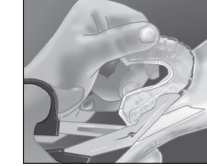
构建并干燥石膏模型，修剪去除舌头及上颌部分。



患者说明



ZH 遵医嘱将凝胶挤入定制漂白托盘。用量切勿超过1/3到1/2针管。



在模具上真空成形.035" 厚度的 Sof-Tray™ 膜片。冷却后取出。



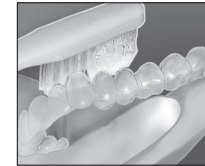
佩戴牙托前请先刷牙。轻敲托盘，让托盘两侧与牙齿紧密贴合。遵医嘱在15分钟到1小时后取下托盘。



牙根敏感可在牙龈边缘涂抹Ultradent LC Block-Out树脂，便于使用UltraEZ产品。建议牙托与牙龈重叠2—3mm。



用干净的手指或软毛牙刷去除多余的凝胶。冲洗两遍；切勿吞咽溶液。



用软毛刷和自来水将托盘清洗干净。将托盘放入专用盒中。

UltraEZ™
Desensitizing Gel

Manufactured by:
Ultradent Products, Inc.
505 West Ultradent Drive (10200 South)
South Jordan, Utah 84095 USA
Manufactured in the USA from globally sourced materials

ULTRADENT
PRODUCTS, INC.

800.552.5512 |  ultradent.com

© 2022 Ultradent Products, Inc. All Rights Reserved. 1009739A003 062322

注册人/生产企业
名称：Ultradent Products, Inc. 美国皓齿制品有限公司
住所/生产地址：505 West 10200 South, South Jordan, UT 84095, USA
联系方式：电话：1-888-863-5883
代理人/售后服务单位
名称：广州市皓齿登医疗器械有限公司
住所：广州市海珠区工业大道北路67号34号楼首层自编102房
联系方式：电话：020-84156506
医疗器械注册证编号/产品技术要求编号：国械注进20172170478
说明书编制或者修订日期：2022.2.23

特殊储存
储存温度应在2-27°C。

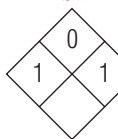
产品有效期
托盘装：18个月
输送器装：48个月

配件清单
无

UltraEZ™

易燃

健康



反应性

危险分级
4=严重
3=较严重
2=中度
1=轻微
0=极轻微

标签所用图形、符号的解释

	参阅说明		有效期
	避免热源/日晒		仅供专业人士使用
	回收		置于儿童不能触及之处
	储存温度 27°C 81°F		制造商
	批号		请勿重复使用避免交叉污染