



OPHTHALMOLOGY AND OTOLARYNGOLOGY

# Ophthalmology and Otolaryngology

## Ultracell® Eye Products

Aspen Surgical manufactures a complete line of sponge products used for management of fluids during ophthalmic procedures. Our PVA and cellulose sponge products are used during cataract and other refractive surgeries. For LASIK procedures, our UltraSpear™, ultra clean PVA surgical eye spears, are ideal for smoothing the flap and manipulating tissue. We also offer corneal light shields, drains, and wicks in various sizes and capacities.

### Aspen Surgical's Specially Formulated PVA Material:

- Ultracell® PVA is a synthetic sponge composed of polyvinyl alcohol
- Specially formulated PVA material is virtually lint-free
- Made of ultra fine pores
- Continuous open pore construction creates strength as well as softness
- Highly absorbent
- Instantaneous expansion
- Biocompatible

## LASIK Products

Aspen Surgical offers products specially formulated for use during LASIK surgery. We recommend the following line of products for use during LASIK surgery.

### LASIK PVA Spears and Disk

Aspen Surgical offers UltraSpear™ LASIK eye spears. The UltraSpear™ material features our exclusive patent-pending particulate extraction process to make it the cleanest eye spear we offer. This means they're virtually particulate free. UltraSpear™ Classic is a traditional compressed shape and is the fastest expanding spear available. Our pre-expanded UltraSpear™ features instantaneous wicking. The pre-expanded tip allows surgeons to adjust the firmness for better control during tissue manipulation. Our LASIK Disk is used for blotting and drying the corneal flap and bed. Latex-free and intended for single-use.



| Part No. | Description          | Quantity        |
|----------|----------------------|-----------------|
| 40800    | UltraSpear™ Expanded | 2/Pack, 20/Box  |
| 40805    | UltraSpear™ Expanded | 10/Pack, 10/Box |
| 40813    | UltraSpear™ Classic  | 3/Pack, 20/Box  |
| 40815    | UltraSpear™ Classic  | 10/Pack, 10/Box |
| 40804    | LASIK Disk           | 1/Pack, 20/Box  |

### LASIK Drains & Shields

Aspen Surgical also offers a family of other Ultracell® brand PVA products specially designed for the fluid management needs unique to LASIK surgery. Products include drains and shields for both nasal and superior hinges. Latex-free and intended for single-use.



| Part No. | Description                         | Quantity       |
|----------|-------------------------------------|----------------|
| 40820    | LASIK Shield (7mm flat spot)        | 1/Pack, 20/Box |
| 40821    | LASIK Shield (6mm flat spot)        | 1/Pack, 20/Box |
| 40822    | LASIK Shield (4mm & 8mm flat spots) | 1/Pack, 20/Box |
| 40830    | LASIK Drain (11.5mm opening)        | 1/Pack, 20/Box |
| 40831    | LASIK Drain (10.5mm opening)        | 1/Pack, 20/Box |

### Corneal Marking Pad

Aspen's Corneal Marking Pad can be used with many refractive/corneal marking instruments. The pre-inked, ready-to-use gentian violet marking pad saves prep time and allows you to focus on your patient. Sterile, single-use, and latex-free.

| Part No. | Description               | Quantity       |
|----------|---------------------------|----------------|
| 40490    | Aspen Corneal Marking Pad | 1/Pack, 10/Box |



## Cataract and Refractive Surgery Products

Aspen Surgical provides a complete line of Ultracell® brand surgical eye spears including both cellulose and PVA spears used in the rapid recovery of fluids during cataract and other refractive surgeries.

### PVA & Cellulose Eye Spears

Aspen Surgical manufactures both PVA and cellulose eye spears for use in ophthalmic surgery. The cellulose spear is the standard spear used in cataract surgery. The PVA eye spear is used in both cataract and LASIK surgeries and has less particulate than the cellulose spear. Latex-free and intended for single-use.



| Part No. | Description      | Quantity        |
|----------|------------------|-----------------|
| 40400-8  | PVA Spears       | 5/Pack, 20/Box  |
| 40405-8  | PVA Spears       | 10/Pack, 20/Box |
| 40410    | Cellulose Spears | 5/Pack, 20/Box  |
| 40413    | Cellulose Spears | 6/Pack, 24/Box  |
| 40415    | Cellulose Spears | 10/Pack, 20/Box |

| Part No. | Description                 | Quantity               |
|----------|-----------------------------|------------------------|
| 40401    | PVA Points                  | 5/Pack, 20/Box         |
| 40406    | PVA Points                  | 10/Pack, 20/Box        |
| 40411    | Cellulose Points            | 5/Pack, 20/Box         |
| 40416    | Cellulose Points            | 10/Pack, 20/Box        |
| 40412    | Cellulose Points and Strips | 2/Pack, 6/Pack, 20/Box |

### Other Cataract and Refractive Surgery Products

Aspen Surgical provides a variety of Ultracell® PVA products including eye drains, wicks, shields, ring, and pledgets to aid in the continuous collection and control of excessive fluids during surgery. Drains include a fluid collection bag, while wicks are the PVA strip only. Latex-free and intended for single-use.

| Part No. | Description  | Quantity        |
|----------|--|-----------------|
| 40420    | Corneal Light Shield (7mm)                           | 1/Pack, 20/Box  |
| 40421    | Corneal Light Shield (8mm)                           | 1/Pack, 20/Box  |
| 40422    | Corneal Light Shield (9mm)                           | 1/Pack, 20/Box  |
| 40430    | Eye Drain (80cc capacity)                            | 1/Pack, 20/Box  |
| 40431    | Eye Wick (4mm x 170mm)                               | 2/Pack, 10/Box  |
| 40435    | Eye Drain (400cc capacity)                           | 1/Pack, 10/Box  |
| 40440    | Bloomberg Ophthalmic Ring                            | 1/Pack, 20/Box  |
| 40450    | Eye Kit (1 Wipe/Wick, 1 Light Shield)                | 1/Pack, 20/Box  |
| 40451    | Cataract Kit (5C. Spear, Lgt Shld, Eye Drn, Inrt Wp) | 1/Pack, 20/Box  |
| 40825    | Eye Pledget  | 10/Pack, 20/Box |



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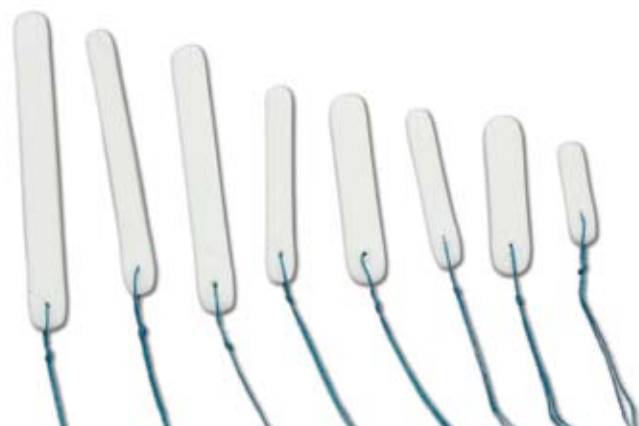
## Ultracell® ENT Products

Aspen Surgical manufactures a complete line of medical sponge products for otolaryngology including the nasal, sinus, epistaxis, and otology sub-specialties. Along with our products for instrument cleaning and care, all Ultracell® ENT sponge products are produced using specially formulated PVA material making them both highly absorbent and soft. For the surgeon, this means high performance. For the patient, this means increased comfort.

### Nasal Packs

Aspen Surgical provides a complete line of Ultracell® brand PVA sponges for postoperative packing following nasal surgery.

- Used following septoplasty, rhinoplasty, and turbinectomy procedures
- May aid in holding septum firmly in place
- Available in a range of sizes: 3.0cm pediatric to 10.0cm
- Select sizes available in an anatomical shape
- Popular sizes also available in our patented layered design
- Excellent alternative to cumbersome gauze packing
- Strung for safety
- Latex-free
- Single-use



#### Regular Nasal

| Part No. | Description                          | Quantity       |
|----------|--------------------------------------|----------------|
| 10096-C  | 3cm Pediatric Nasal Slim Pack        | 1/Pack, 20/Box |
| 10100-C  | 4.5cm Nasal Pack                     | 1/Pack, 20/Box |
| 10101-C  | 4.5cm Nasal Slim Pack                | 1/Pack, 20/Box |
| 10105-C  | 6.0cm Nasal Pack                     | 1/Pack, 20/Box |
| 10106-C  | 6.0cm Nasal Slim Pack                | 1/Pack, 20/Box |
| 10110-C  | 8.0cm Nasal Pack                     | 1/Pack, 20/Box |
| 10111-C  | 8.0cm Nasal Slim Pack                | 1/Pack, 20/Box |
| 10115-C  | 10.0cm Nasal Pack                    | 1/Pack, 20/Box |
| 10120-C  | 8.0cm Anatomical Pack                | 1/Pack, 20/Box |
| 10125-C  | 8.0cm Anatomical Slim Pack           | 1/Pack, 20/Box |
| 10126-C  | 5.5cm Pediatric Anatomical Pack      | 1/Pack, 20/Box |
| 10127-C  | 5.5cm Pediatric Anatomical Slim Pack | 1/Pack, 20/Box |



#### Layered Nasal

| Part No. | Description                   | Quantity       |
|----------|-------------------------------|----------------|
| 10100-L  | 4.5cm Nasal Pack, Layered     | 1/Pack, 20/Box |
| 10105-L  | 6.0cm Nasal Pack, Layered     | 1/Pack, 20/Box |
| 10110-L  | 8.0cm Nasal Pack, Layered     | 1/Pack, 20/Box |
| 10115-L  | 10.0cm Nasal Pack, Layered    | 1/Pack, 20/Box |
| 10120-L  | 8.0cm Anatomical Pack Layered | 1/Pack, 20/Box |

### UltraPlus 5000™ Nasal Pack

Aspen's UltraPlus 5000™ Nasal Pack features an 8.0cm nasal pack inside custom wrapping to help ease the pain of removing the nasal pack. Latex-free, intended for single-use, and strung for safety.



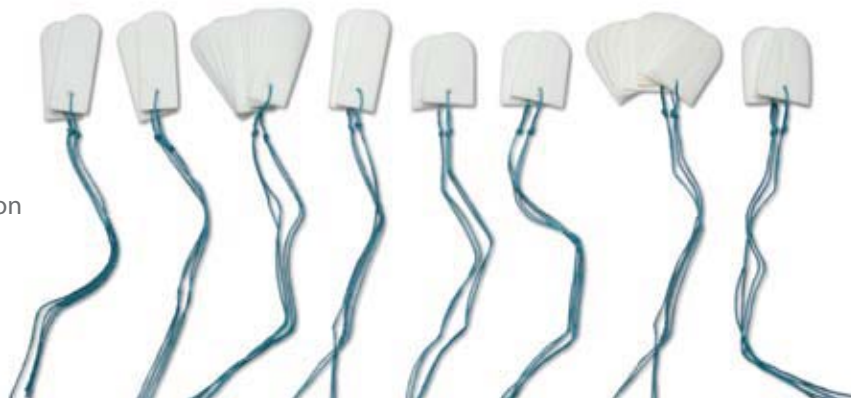
| Part No. | Description                          | Quantity       |
|----------|--------------------------------------|----------------|
| 50110    | UltraPlus 5000 8.0cm Nasal Pack      | 1/Pack, 10/Box |
| 50111    | UltraPlus 5000 8.0cm Nasal Slim Pack | 1/Pack, 10/Box |

## Sinus Packs

Aspen Surgical offers a complete line of Ultracell® brand sinus packing specifically designed for use following sinus surgeries.

- Ideal packing following FESS (Functional Endoscopic Sinus Surgery)
- Used for post-operative packing or dressing of sinus cavity
- Available in a range of lengths and thicknesses
- Patented layered design allows for easy manipulation
- Strung for safety
- Latex-free
- Single-use

| Part No. | Description                  | Quantity       |
|----------|------------------------------|----------------|
| 20200-C  | 2.5cm Sinus Pack             | 2/Pack, 10/Box |
| 20200-L  | 2.5cm Sinus Pack, Layered    | 2/Pack, 10/Box |
| 20201-C  | 2.5cm Sinus Pack Slim        | 2/Pack, 10/Box |
| 20202-C  | 2.5cm Sinus Pack, Ultra Slim | 2/Pack, 10/Box |
| 20210-C  | 3.5cm Sinus Pack             | 2/Pack, 10/Box |
| 20210-L  | 3.5cm Sinus Pack, Layered    | 2/Pack, 10/Box |
| 20211-C  | 3.5cm Sinus Pack, Slim       | 2/Pack, 10/Box |
| 20212-C  | 3.5cm Sinus Pack, Ultra Slim | 2/Pack, 10/Box |



## Epistaxis Products

The Ultracell® brand of epistaxis sponges provides highly absorbent treatment of nosebleeds.

- Fluid absorption causes the packing to expand producing a tamponading effect
- Available in a variety of sizes: 3.0cm anterior to 10.0cm posterior
- All are strung for safety
- Ideal for use in emergency rooms, clinics, and doctor's offices
- Latex-free
- Single-use

| Part No. | Description                    | Quantity       |
|----------|--------------------------------|----------------|
| 10140-C  | 10.0cm Epistaxis Pack          | 1/Pack, 10/Box |
| 10140-L  | 10.0cm Epistaxis Pack, Layered | 1/Pack, 10/box |
| 10141-C  | 10.0cm Epistaxis Slim Pack     | 1/Pack, 10/Box |
| 10145-C  | 8.0cm Epistaxis Pack           | 1/Pack, 10/Box |
| 10146-C  | 8.0cm Epistaxis Slim Pack      | 1/Pack, 10/Box |
| 10150-C  | 5.5cm Epistaxis Pack           | 1/Pack, 10/Box |
| 10150-L  | 5.5cm Epistaxis Pack, Layered  | 1/Pack, 10/Box |
| 10151-C  | 5.5cm Epistaxis Slim Pack      | 1/Pack, 10/Box |
| 10160-C  | 3.0cm Anterior Epistaxis Pack  | 1/Pack, 10/Box |





# Ophthalmology and Otolaryngology

## Otology Products

Aspen Surgical provides both ear wicks and ear packs.

- Much smaller, compressed form allows easy insertion into swollen ear canal with minimal patient discomfort
- Pediatric sizes available



### Ear Wicks

- Perfect for use with treatments for otitis externa
- Help maintain antibiotics in the ear canal
- Also available fenestrated
- Latex-free
- Single-use

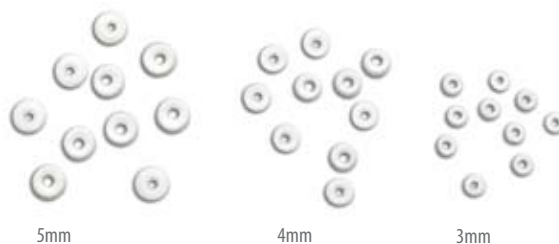
| Part No. | Description  | Quantity       |
|----------|--|----------------|
| 30300-C  | Ear Wick (9mm x 15mm)                              | 1/Pack, 50/Box |
| 30301-C  | Pediatric Ear Wick (7mm x 12mm)                    | 1/Pack, 50/Box |
| 30305-C  | Ear Wick, Fenestrated (9mm x 15mm)                 | 1/Pack, 50/Box |
| 30306-C  | Pediatric Ear Wick, Fenestrated (7mm x 12mm)       | 1/Pack, 50/Box |
| 30310-C  | Ear Wick, Long (9mm x 24mm)                        | 1/Pack, 10/Box |
| 30311-C  | Pediatric Ear Wick, Long (7mm x 20mm)              | 1/Pack, 10/Box |
| 30315-C  | Ear Wick, Fenestrated, Long (9mm x 24mm)           | 1/Pack, 10/Box |
| 30316-C  | Pediatric Ear Wick, Fenestrated, Long (7mm x 20mm) | 1/Pack, 10/Box |



### Ear Packs

- Used following otic surgery
- Provides post-surgical packing and dressing of ear canal
- Latex-free
- Single-use

| Part No. | Description                                     | Quantity       |
|----------|---|----------------|
| 30320-C  | Ear Pack (9mm x 15mm)                           | 1/Pack, 10/Box |
| 30330-C  | Ear Pack Large (12mm x 15mm)                    | 1/Pack, 10/Box |
| 30340-C  | Ear Pack Large, Long (12mm x 24mm)<br>No string | 1/Pack, 10/Box |



### Micro Spheres

For tissue manipulation during ear surgery. Latex-free and intended for single-use.

| Part No. | Description      | Quantity        |
|----------|------------------|-----------------|
| 30380-C  | 3mm Micro Sphere | 10/Pack, 20/Box |
| 30381-C  | 4mm Micro Sphere | 10/Pack, 20/Box |
| 30382-C  | 5mm Micro Sphere | 10/Pack, 20/Box |

## Specialty Products

Aspen Surgical also provides specialty PVA products. Included are PVA wipes used in the care and cleaning of surgical instruments. We also manufacture a PVA surgical headband. Wipe and cleaning block intended for single-use. Headband can be washed and re-used. All are latex-free.



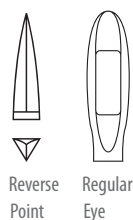
| Part No. | Description                      | Quantity       |
|----------|----------------------------------|----------------|
| 40462    | Diamond Knife Cleaning Block     | 1/Pack, 20/Box |
| 90900    | Instrument Wipe (2mm)(3"x3"x2mm) | 1/Pack, 20/Box |
| 90910    | Instrument Wipe (1mm)            | 1/Pack, 20/Box |
| 90950    | Headband                         | 1/Pack, 20/Box |

## Ophthalmic Needles

Aspen Surgical offers three types of needles for Ophthalmic procedures. The reverse cutting needles are ideal for oculoplastic surgery as the needle allows easy passage through the epidermis. The taper point produces very small holes and is useful in iris repair. Richard-Allan surgical needles have unsurpassed strength, sharpness, and smoothness for effortless penetration and reduced tissue trauma. Each needle is offered in several sizes as listed below, and each package contains 2 sterile needles, 72 packages per box. Latex-free and intended for single-use.

### 2123

#### Eye Needle ½ Circle Reverse Cutting



**212301** 0.024 in  
1.024 in



**212303** 0.021 in  
0.748 in



**212302** 0.024 in  
0.866 in

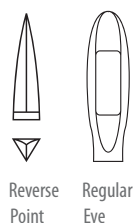


**212304** 0.021 in  
0.630 in



### 2124

#### Eye Needle ¾ Circle Reverse Cutting



**212401** 0.024 in  
1.260 in



**212404** 0.021 in  
0.866 in



**212402** 0.024 in  
1.063 in



**212405** 0.021 in  
0.748 in



**212403** 0.024 in  
1.063 in

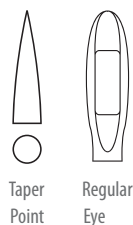


**212406** 0.021 in  
0.630 in



### 2125

#### Eye Needle ½ Circle Taper Point



**212501** 0.024 in  
1.063 in



**212503** 0.021 in  
0.748 in



**212502** 0.024 in  
0.866 in



**212504** 0.021 in  
0.630 in



In addition to Ultracell®, Aspen Surgical carries a full line of O.R. Accessory, Woundcare, Instrument Care, and Patient and Staff Safety products. Please call us to request one of the catalogs above, or to share your new product ideas!



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