

### ■ Medical-grade PVA Foam

Cenefom provides high medical grade PVA Raw Sheet for various applications and production purposes. Our PVA Raw Sheet is lint-free and fiber-free, high hydrophilic, low residues of formaldehyde, high cleanness.

#### ✧ Interconnected pores

Looks like solid sponge, but under the microscopic level, PVA sponge is interconnected hollow cells and above 90% of volume is air. Open pores are connected three dimensionally to connect each cells to continuous ones. This physical structure is the most remarkable feature of air-foam PVA sponge and delivers various functions.

#### ✧ Ultraclean

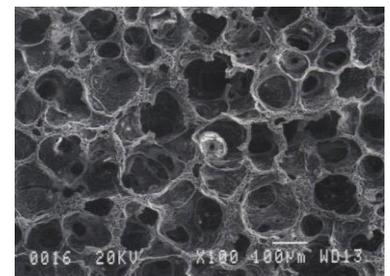
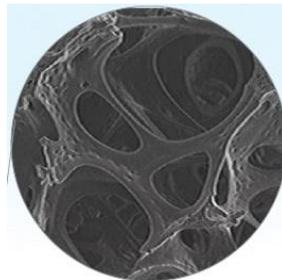
With Cenefom's unique ultraclean technology, our pva sponge is lint, fiber and latex free. Our pva sponge is with extreme low particle, low formaldehyde and non-pyrogenic. It is perfect for very high medical level and surgery use.

#### ✧ Hydrophilic

Unlike ordinary sponge, our PVA sponge is extremely hydrophilic and possesses impressive retention, because of capillarity caused by micro open pores connecting in all directions.

#### ✧ Safe

Excellent tensile and elasticity properties helps safe application without giving any harmful effects especially when used as cleaning or wiping purpose. This feature is suitable to industrial uses, such as cleaning hard disks or silicon wafers, as well to daily-life uses, such as cleaning tool for cars, cosmetic puffs and sponge tissues



### ● PVA Raw Sheet

Cenefom General Medical PVA Sheet meets high medical grade requirement. It is widely conducted in surgery fields such like ophthalmic, ENT, wound dressing and medical tampon.

- ✓ Ultra-fine pore materials minimize adhesion
- ✓ Extremely fast wicking
- ✓ Superior softness and greater patient comfort
- ✓ Highly absorbent
- ✓ Ultra Clean
- ✓ Cost effective
- ✓ Lint-free, fiber-free and Particulate-free
- ✓ Well Bio-compatibility
- ✓ Supplied in dry

#### Specifications

Model	Dimensions (mm)	Application
RS-01	(L)270 x (W)180 x (H) N	Ophthalmic surgery
RS-02	(L)270 x (W)180 x (H) N (L)490 x (W)250 x (H) N	Nasal Packing
RS-03	(L)330 x (W)220 x (H) N	Negative pressure wound therapy wound dressing
RS-04	(L)290 x (W)190 x (H) N	Incontinence tampon or other medical tampon

\*height is available from 1mm to 150mm



### ➤ NPWT Dressing Material

Cenefom NPWT (Negative Pressure Wound Therapy) Dressing Sheet meets major requirements in wound care fields, especially in Negative Pressure Wound Therapy industry. With Cenefom's unique PVA foaming technology, we specialize at supplying high quality dressing materials for NPWT usage. Cenefom is also the only qualified manufacturer for this specific material in Taiwan.

Through the introducing of NPWT on patients within a few days, it is proved with strong evidences that the blood flow of vessels under the wound surface can be greatly increased, significantly promoting wound neovascularization, providing adequate drainage, stimulating the growth of granulation tissue, reducing edema or infections, inhibiting the growth of bacteria, and speed up the wound healing process.

Cenefom dressing material for NPWT provides the following features:

- ✓ Homogeneous distributed porosity with excellent drainage
- ✓ Strong porous structure to keep a smooth draining process
- ✓ Moderate material softness with high standard cleanliness
- ✓ Low-adhesion

Model	Dimensions (mm)	Packaging
RS-NT01	150x50	20pcs per bag in vacuum
RS-NT02	150x100	10pcs per bag in vacuum
RS-NT03	200x100	10pcs per bag in vacuum
RS-NT04	200x150	10pcs per bag in vacuum
RS-NT05	300x200	5pcs per bag in vacuum
RS-NT07	100x75	20pcs per bag in vacuum