

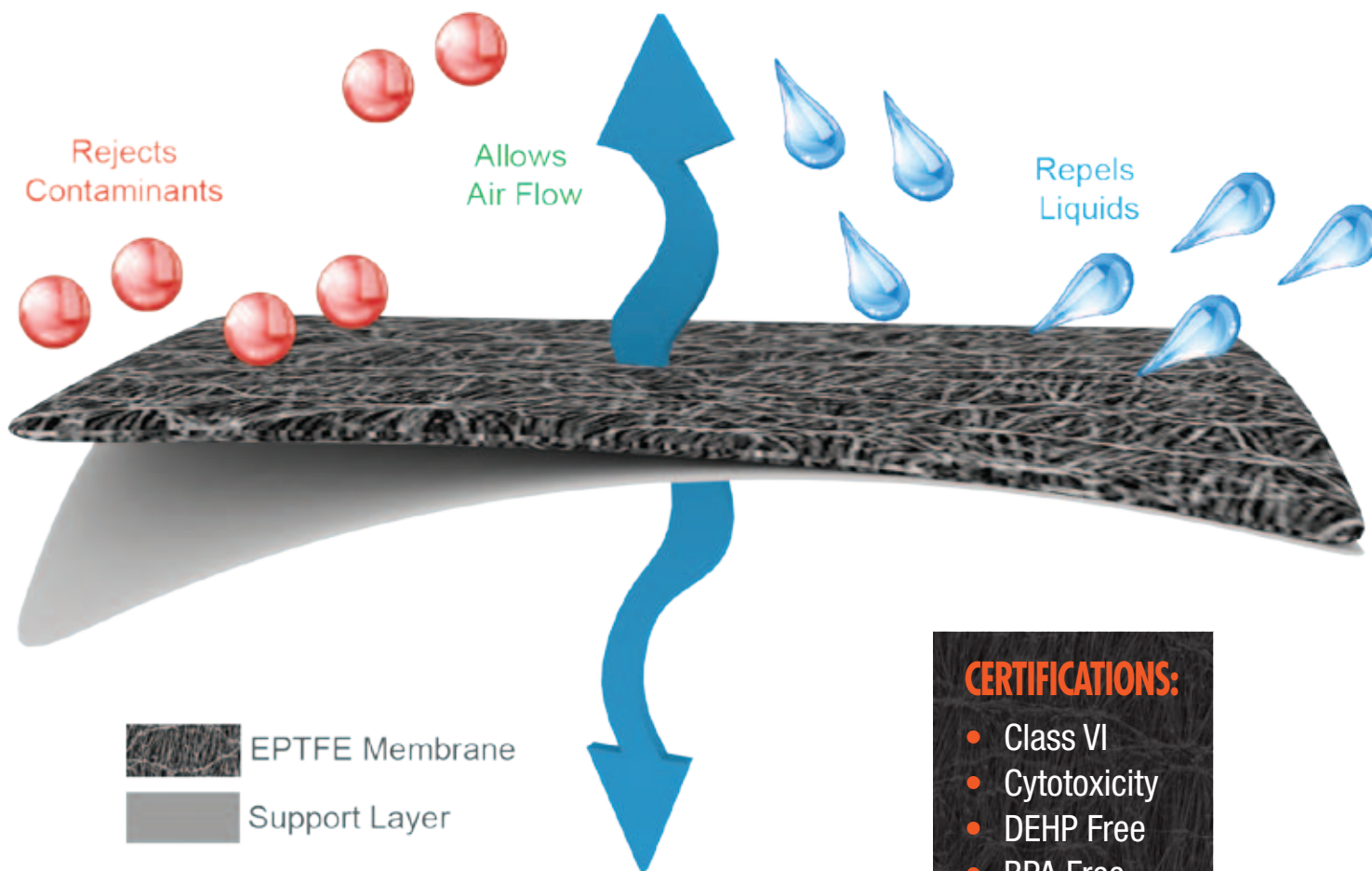
# SELECTIVE VENTING FOR MAXIMUM PROTECTION

## FEATURES:

- Available in a broad range of pore sizes, air flows and water entry pressures
- Bonded to common thermoplastic substrates (polyester, polypropylene, polyamide)
- Oleophobic and chemical resistant options available
- Microflex venting media is available in roll goods, sheet form and custom conversions

## BENEFITS:

- Prevents pressure build-up of air and hazardous gases
- Waterproof sealant protects against corrosion
- Shields equipment from dust, chemicals and other foulants
- Allows removal of moisture vapor to atmosphere



## CERTIFICATIONS:

- Class VI
- Cytotoxicity
- DEHP Free
- BPA Free
- Latex Free



**MICROFLEX™**  
VENTING MEDIA BY TTG

## APPLICATIONS:

- Medical Devices (IV Spikes, Transducer Protectors, Surgical Suction, Blood Buckets, Colostomy Bags)
- Automotive (Halogen Head Lamps and Tail Light Vents, Under-hood Computing)
- Laboratory and Life Sciences (Syringe Filters, Mini-Vials, Vacuum Filter Cups)
- Packaging (Cup Vents, Sprayer Vents, Desiccant Pouches)
- Electronics and Lighting (Battery Compartments, Enclosure Vents, Halogen)
- Acoustics (Speaker and Microphone Covers)

## QUALITY ASSURANCE

- All Microflex laminates are produced in a Class 10,000 clean room
- A dedicated laboratory and staff provide production and application engineering support
- Slitting, packaging, traceability, and documentation are provided

