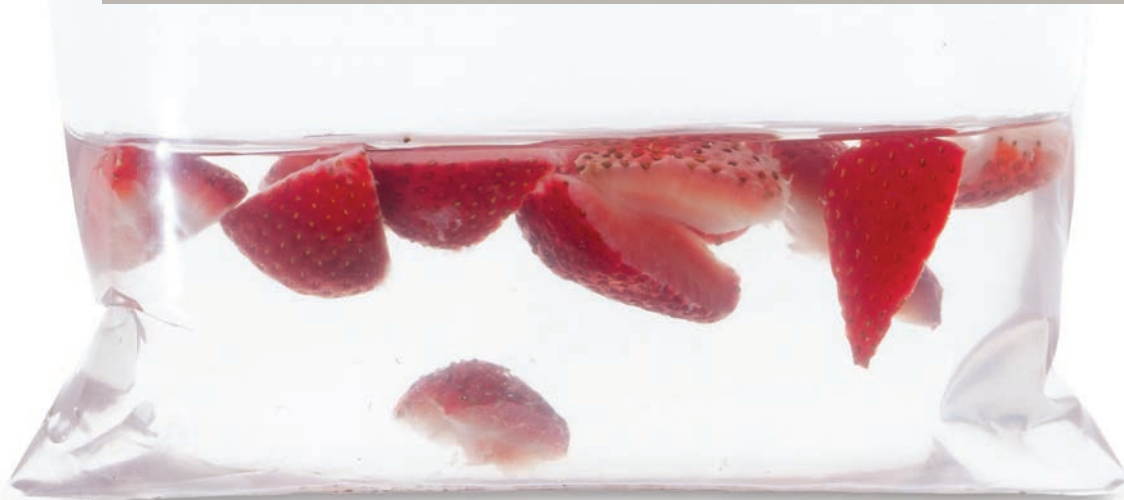
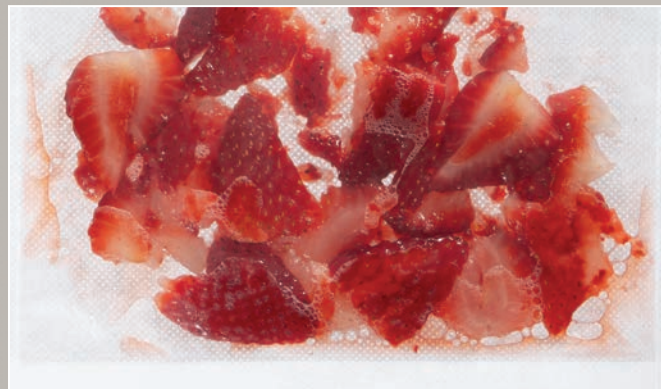


# Blender Bags

Globe Scientific's **blender bags** are designed for the safe containment, mixing, and homogenization of liquid and solid samples. They are perfect for food, pharmaceutical laboratory sample preparation, and microbiological testing. The bags are compatible with most paddle blenders.

These sterile, puncture resistant, single-use bags are food safe and offered in filtered and non-filtered varieties. The 60-micron ( $\mu\text{m}$ ) non-woven filters deliver an excellent balance of moderate particulate removal and high fluid throughput.



# Blender Bags

## FEATURES

- Sterilized by gamma irradiation
- Available in filtered and non-filtered variants
- Sturdy construction resists punctures and leaks
- Temperature resistance: -40°C to 80°C
- Food grade 4850
- **Material:**  
Non-filter bags: Polyethylene (PE)  
Lateral and full filter bags: Nylon/polyethylene (PE)
- **Thickness:**  
Non-filter bags: 4 mil  
Lateral and full filter bags: 3 mil
- **Filter Specification:**  
60-micron ( $\mu\text{m}$ ) non-woven fabric



**4825** — Non-filter bags are ideal for straightforward blending and homogenizing of uniform samples.



60-micron ( $\mu\text{m}$ ) non-woven filters deliver an excellent balance of moderate particulate removal and high fluid throughput.

**4826** — The lateral filter bags ensure cross-contamination risks are minimized for reliable results.



**4827** — Full filter bags are ideal for complex sample structures requiring large-surface filtration.

| Item# | Volume | Filter         | Bag Dimensions  | Bag Material         | Packaging | Unit |
|-------|--------|----------------|-----------------|----------------------|-----------|------|
| 4825  | 400mL  | No Filter      | 7.25" x 11.625" | Polyethylene         | 50/pack   | 500  |
| 4826  | 400mL  | Lateral Filter | 7.5" x 11.75"   | Nylon / Polyethylene | 50/pack   | 500  |
| 4827  | 400mL  | Full Filter    | 7.5" x 11.75"   | Nylon / Polyethylene | 50/pack   | 200  |