# **Biohazard and Hazard Bags**



Roll of red

biohazard bags with plastic core

The Micronova Biohazard and Hazard Bags are constructed from FDA compliant, low density polyethylene. The red and yellow biohazard bags are designed for biomedical waste with the biohazard symbol and DOT specifications clearly displayed on each bag. A yellow hazardous material bag is designed for segregation and disposal of other hazardous waste, in areas where red bags are designated biohazard. Biohazard and Hazard Bags can be used with the BLSSH series of Micronova BinLiner™ stands. Liners gamma irradiated for aseptic areas.



- Red or Yellow FDA compliant, low density polyethylene Biohazard and Hazard Bags
- Biohazard symbol in black ink
- "Meets DOT specifications ASTM D1709 and ASTM D1922" marked clearly on each red and yellow biohazard bag
- 2 mil and 4 mil thicknesses
- Hazardous material bags are designed and labeled for waste segregation that does not go into a biohazard bag
- Smaller bags with a star bottom, ideal for round containers
- Available flat packed or on a plastic core roll
- Good compatibility with common cleaners
- Gamma irradiated bags sterile for aseptic areas

#### Manufactured for use in Controlled Environments

- ISO 5 thru 9 Cleanrooms
- ISO 9001 Certified Manufacturing Facility
- Good chemical resistance to disinfectants
- Minimum Irradiation Dose: 25 kGy 10<sup>-6</sup> Sterility Assurance Level In compliance with AAMI Guidelines for Sterilization (if applicable)

# **SPECIFICATIONS**

## Materials of Construction:

Red or Yellow low density polyethylene Meets FDA Regulation 21 CFR, 177.1520, 3.1 Meets DOT specifications ASTM D1709 and ASTM D1922

### **Dimensions & Capacity:**

Thickness (mil); Size (in, cm); Capacity (gal, liters)

#### **Biohazard Bags**

**Red:** 2 mil; 25 in x 36 in (63.5 cm x 91.4 cm); 16 gal, 60 liters

2 mil; 34 in x 40 in (86.3 cm x 101.6 cm); 33 gal, 125 liters 4 mil; 40 in x 60 in (101 cm x 152.4 cm); 55 gal, 200 liters

**Yellow**: 2 mil; 32 in x 36 in (81.3 cm x 91.4 cm); 30 gal, 114 liters

4 mil; 32 in x 40 in (81.3 cm x 101.6 cm); 32 gal, 120 liters

**Hazard Bag** 

**Yellow:** 2 mil; 24 in x 36 in (61 cm x 91.4 cm); 16 gal, 60 liters

