



BIOHAZARD WASTE BAGS



Get in Touch

Mir Plastic LLC

- 📞 (302)703-3196
- ✉️ sales@mirplastic.com
- 🌐 www.mirplastic.com
- 📍 16192 Coastal Highway
Lewes, DE 19958

Biohazard Waste Bags

Biohazard waste bags are essential for the safe disposal and transportation of infectious waste. Manufactured under strict quality protocols in accordance with DOT regulations (49 CFR § 173.197), these bags undergo batch testing following ASTM D 1922 and ASTM D 1709 standards. Constructed from high-strength PE multilayer material, comprising mLLDPE and c6 blends, they exhibit an impact resistance of 165 grams and tear force of 480 grams.

Adherence to these regulations is crucial to avoid penalties. It underscores the need to differentiate between certified biohazard waste bags and standard PE bags.

Key Specifications

Material	Multilayer high strength mLLDPE + LDPE blend
Size	max of 46 gallons (175L)
Sealing method	Side Sealing, Star sealing, Bottom Sealing
Printing	Biohazard Logo + custom text
Thickness	Custom
Packing	Bag on roll or individually packed
Special Approval	DOT regulations (49 CFR § 173.197)
Testing standards	ASTM D 1922, ASTM D 1709