

HREE-PM Compliance

HREE & Permanent Magnet Compliance Declaration MIGS® / Polyfuze® Polymer Fusion Label Technology

DISCLAIMER:

Polymer Fusion Labeling Technology is supplied as a raw material and becomes an integral part of the finished polyolefin thermoplastic product through the fusion process. Once fused, the label cannot be mechanically separated into different materials, eliminating the potential for material migration through damage or removal. Consequently, the entire product should be considered a homogeneous material for compliance purposes.

Testing and Compliance Responsibilities:

- We recommend that all necessary compliance testing, particularly for restricted substances, be conducted on the finished product by the customer. This ensures that the product meets all regulatory requirements for its intended use.
- Any third-party testing of the Polymer Fusion Labeling as a raw material requires a signed Mutual Non Disclosure Agreement (MNDA) with Mold In Graphic® Systems / Polyfuze® Graphics Corporation.
- Once labels are applied to a substrate in accordance with our General Terms & Conditions, they are no longer covered by the MNDA.

Analytical Testing:

Mold In Graphic® Systems / Polyfuze® Graphics Corporation does not conduct in-house analytical testing for heavy rare earth elements or magnetic content. Instead, we rely on:

- Certificates of Analysis (CoA) and
- Safety Data Sheets (SDS)

These are provided by our raw material suppliers, many of whom state that these substances are neither used in the manufacture nor intentionally added during the formulation of the materials supplied to us. Therefore, the presence of Heavy Rare Earth Elements (HREEs) or permanent magnets in our finished products is not anticipated.

This approach is consistent with our internal compliance program and aligns with the homogeneous nature of Polymer Fusion Labeling once fused into polyolefin thermoplastics.

1. Declaration of HREE and Permanent Magnet Usage:

Mold In Graphic® Systems / Polyfuze® Graphics Corporation hereby declares the following regarding the presence of Heavy Rare Earth Elements (HREEs) and permanent magnets in our products:

- No Heavy Rare Earth Elements Used
Our products—including all forms of Polymer Fusion Labeling—do not contain and are not manufactured using any of the following heavy rare earth elements:

- Dysprosium (Dy)



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Polyfuze® Graphics Corporation
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- Gadolinium (Gd)
 - Lutetium (Lu)
 - Samarium (Sm)
 - Scandium (Sc)
 - Terbium (Tb)
 - Yttrium (Y)
- No Permanent Magnets Used
Permanent magnets are not used in any form—directly or indirectly—in the development, manufacture, or application of our labeling solutions. Our labels serve non-magnetic functions and contain no magnetic materials.
 - No Known Relationship to Chinese HREE or Magnet Supply Chains
We do not knowingly source any materials from suppliers involved in mining, processing, or exporting of HREEs or magnets from China. Supplier documentation supports this position.
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2. Material Classification and Scope:

- Polymer Fusion Labeling becomes a fully integrated part of the molded polyolefin product and should be considered a homogeneous material for compliance evaluation.
 - As no HREEs or permanent magnets are used in our label materials or processes, our products are not subject to export control or license restrictions related to rare earth elements or magnet content.
 - Mold In Graphic® Systems / Polyfuze® Graphics Corporation participates in the International Material Data System (IMDS) and reports product composition in accordance with automotive industry standards. No HREEs or permanent magnets are reported in any submitted material entries.
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3. Contact for Further Information:

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