



MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY INFORMATION

- ◆ **Product name:** Super Magnetic Plate
- ◆ **Catalog number:** MF10000
- ◆ **Contact:**

OZ Biosciences
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SECTION 2 – HAZARDS IDENTIFICATION

- ◆ This product contains hazardous ingredients (Yes; No; Not Applicable or no information): **No**
- ◆ This product contains hazardous carcinogens (Yes; No; N/A): **No**
- ◆ This product contains hazardous ingredients to the environment. (Yes; No; N/A): **No**

SECTION 3 – COMPOSITION, INFORMATION ON INGREDIENTS

Description: Magnetic Apparatus

SECTION 4 – FIRST AID MEASURES

- ◆ **Effects and symptoms:**
 - *Inhalation* Not applicable.
 - *Ingestion* Not applicable.
 - *Skin contact* Not available.
 - *Eye contact* Not available.
 - *Aggravating conditions* Repeated or prolonged exposure is not known to aggravate medical conditions.

Magnetic Devices: peoples with cardiac pacemaker should not work with this magnet. Danger of injury by strong magnetic attraction.

- ◆ **Medical Conditions Aggravated by Exposure:**

Magnetic plate: Do not approach the plate to peoples having a cardiac pacemaker.

SECTION 5 – FIRE FIGHTING MEASURES

- ◆ **Flammability of the product:** May be combustible at high temperature.
- ◆ **Flash Points:** Not available.
- ◆ **Fire hazards in presence of various substances:** Not applicable
- ◆ **Fire fighting media and instructions:** Use an extinguish agent suitable for surrounding fires.
- ◆ **Protective clothing (fire):** Be sure to use an approved/certified respirator or equivalent.
- ◆ **Hazardous thermal decomposition products:** Not available.
- ◆ **Unusual Fire and Explosion Hazards** Emit toxic fumes under fire conditions, but product does not present an explosion hazard.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- ◆ **Personal precautions:** Safety glasses, lab coat and gloves.
- ◆ **Additional information:** No dangerous substances are released.

SECTION 7 – HANDLING AND STORAGE

- ◆ **Handling:** Avoid direct contact with other magnetic materials and devices. Keep away from electronic and informatics apparatus. Keep away from storage devices such as hard disks, ID and credit cards; otherwise stored data may be deleted.

- ◆ **Storage:** Keep device in a dry environment.
- ◆ **Intended use:** Refer to the instruction booklet for proper and intended use. Otherwise, contact supplier for specific application.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- ◆ **Appearance**
 - **Physical State:** Solid.
 - **Color:** Ivory
 - **Odor:** Odorless product.
 - **Taste:** Not available.

SECTION 10 – STABILITY AND REACTIVITY

- ◆ **Stability and reactivity:** The product is stable.
- ◆ **Conditions to avoid:** Excess heat and flame.
- ◆ **Materials to avoid:** Electronic, computer materials.
- ◆ **Hazardous polymerization:** Will not occur.
- ◆ **Hazardous decomposition products:** Not available.

SECTION 13 – DISPOSAL CONSIDERATIONS

- ◆ **Waste stream:** Not available.
- ◆ **Waste disposal method:** Dispose in accordance with governmental environmental regulations. Observe all federal, state, and local environmental regulations.
- ◆ **Hazardous waste:** Will not occur.

SECTION 14 – TRANSPORT INFORMATION

- ◆ The content of this package is not restricted as magnetized material and can be transported as ordinary goods according to IATA packing instruction 953 (formerly 902). The maximum field strength observed at a distance of 2.1m (7 ft) is less than 0.159A/m (0.002 Gauss) or there is no significant compass deflection (less than 0.5 degree).

SECTION 15 – REGULATORY INFORMATION

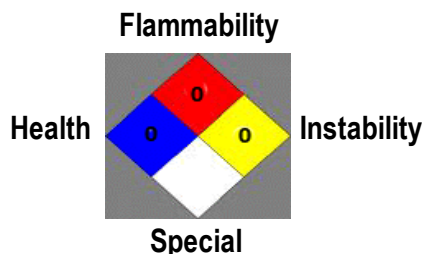
- ◆ This product is not classified according to the EU regulations.

SECTION 16 – OTHER INFORMATION

- ◆ **Hazardous Material Information System (U.S.A.):**

Health	0
Fire hazard	0
Reactivity	0
Personal protection	

- ◆ **National Fire Protection Association (U.S.A.):**



- ◆ **Revisions:**

Issue Date: 22-May-2014

Last Revision Date: 23-Aug-2016

Revision note: New format. updated Section 2,8,15,16.

- ◆ **Other Comments:**

To the best of our knowledge, the information contain herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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