



healthmark  
INDUSTRIES CO.  
health care products  
800-521-6224  
www.hmark.com

## Product SDS

*Reference date: 2/16/10 Revision date: 7/25/14*

### 01. Identification of the substance/mixture and of the company

Product name: Hinged-Top Micro Trays

Code number(s): 50Z900

Purpose of product: Designed to organize micro-surgical instruments & hardware. Its living hinged cover and snap latch allows fast and secure operation. These trays are designed for use in all forms of sterilization. Use with Silicon cushion mats or plug-in Secur-Its™ (sold separately) to protect instruments during transportation, sterilization and storage.

Manufacturer/supplier: Healthmark Industries Co.

Address: 18600 Malyn Blvd. / Fraser, MI 48026

Telephone/Fax/Email: (800) 521-6224 / (586) 491-2113 / healthmark@hmark.com

Emergency telephone number: (800) 424-9300 (24-hours service)

### 02. Hazards identifications

Classification of the substance or mixture: Polypropylene

Adverse environmental and human health effects: N/A

### 03. Composition/information on ingredients

Description of the mixture: Polypropylene

Hazardous ingredients: N/A

### 04. First aid measures

General information: N/A

Following inhalation: Remove to fresh air

Following skin contact: Flush with soap and water

Following eye contact: Flush eyes with water for 15 minutes.

Following ingestion: N/A

Noted for the doctor: N/A

### 05. Firefighting measures

Suitable extinguishing media: Water spray, water fog, water stream, carbon dioxide, foam, earth, sand

Unsuitable extinguishing media: N/A

Special hazards arising from the substance and combustion products: N/A

Advice for firefighters: Use approved respirator

#### **06. Accidental release measures**

General information: Sweep or scoop up and remove.

Environmental precautions: N/A

Additional information: N/A

#### **07. Handling and storage**

Precautions for safe handling: N/A

Fire Preventions: N/A

Technical measures and storage conditions: N/A

#### **08. Exposure controls/personal protection**

Control parameters: Local exhaust; use with adequate ventilation

Personal protective equipment: See below

Hand protection: Gloves for hot polymers

Respiratory protection: N/A

Eye protection: Safety glasses

Advice on general occupational hygiene: N/A

Environmental exposure controls: N/A

#### **09. Physical and chemical properties**

Appearance: N/A

Physical state: Solid

Color: N/A

Odor: N/A

Safety relevant basic data: N/A

Explosion hazard: N/A

Density: N/A

pH: N/A

Initial boiling point/range: °C / °F N/A

Solubility: N/A

Flash point: °C / °F N/A

Ignition temperature: °C / °F N/A

Melting point: °C / °F N/A

Conditions to avoid: Open flame, heat

Incompatible materials: N/A

## **10. Stability and reactivity**

Conditions to avoid: Open flame, heat

Incompatible materials: N/A

Hazardous decomposition products: Carbon dioxide, carbon monoxide, carbon

## **11. Toxicological information**

Information on toxicological effects: This is a polymeric material. All constituents are encapsulated within the polymer system, and therefore, present no likelihood of exposure under normal conditions of processing and handling.

Irritation: N/A

Sensitization: N/A

Inhalation: N/A

Practical experiences: N/A

Ingredient: N/A

## **12. Ecological information**

Terrestrial toxicity: N/A

Aquatic toxicity: N/A

Mobility: N/A

Persistence and degradability: N/A

Bio accumulative potential: N/A

Results of PBT and vPvB assessment: N/A

Other adverse effects: N/A

## **13. Disposal considerations**

Product: Please refer to applicable local, state, and federal regulations.

Contaminated packaging: N/A

Uncontaminated packaging: N/A

#### **14. Transport information**

UN-No: N/A

Proper shipping name: N/A

Classification code: N/A

Packing group: N/A

Hazard label: N/A

#### **15. Regulatory information**

Material safety evaluation: N/A

Regulation on combustible liquids: N/A

Class according 2009/104/EG (BetrSichV): N/A

Water hazard class: N/A

Storage according TRGS 510 (Storage of hazardous substances in non-stationary containers): N/A

#### **16. Other information**

Recommended application: N/A

Relevant R-, H-, and EUH-phrases: N/A

The information supplied in this Safety Data Sheet is designed only as a guidance for the safe use, storage, and handling of the product. This information is correct to the best of our knowledge and beliefs at the date of the publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other processes.