

# **Product SDS**

# Reference date: 7/24/14 Revision date: 01/29/2020

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

Product name: PP Tray Label

Code number(s): 403005, 403115 IRT, 404225-351-GI, 403225 HTK

<u>Purpose of product</u>: These labels facilitate specific markings and remarks for sterile or contaminated instrument trays. The label is suitable for sterilization and are resistant to washing and disinfection and thus can stay with a tray of instruments all the way through the decontamination process.

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-hour service)

#### 02. Hazards identifications

Classification of the substance or mixture: Poly-propylene, calcium carbonate, titanium dioxide, silica

Adverse environmental and human health effects:

Eye contact: Mechanical injury only Skin contact: Mechanical injury only Ingestion: If large quantities are ingested, pump stomach in very case get medical attention as required

#### 03. Composition/information on ingredients

#### Description of the mixture:

Component	CAS #	% weight
Poly-propylene	9003-07-0	92%↑
Calcium carbonate	471-34-1	
Titanium dioxide	13463-67-7	
Silica	1344-09-8	

Hazardous ingredients: None

#### 04. First aid measures

General information: N/A

Following inhalation: N/A

Following skin contact: N/A

Following eye contact: N/A

Following ingestion: If large quantities are ingested, pump stomach in very case get medical attention as required

Notes for the doctor: N/A

#### 05. Firefighting measures

Suitable extinguishing media: Water fog, CO2 foam, dry chemical

Unsuitable extinguishing media: N/A

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

Advice for firefighters: In case of need, wear the fire protectors and smoke-proof respirators.

#### 06. Accidental release measures

General information: Normal clean up procedure

Environmental precautions: N/A

Additional information: N/A

#### 07. Handling and storage

Precautions for safe handing: N/A

Fire Preventions: N/A

Technical measures and storage conditions: N/A

#### 08. Exposure controls/personal protection

<u>Control parameters</u>: Remove decomposition fumes with local exhaust if overheating occurs during processing. Recommend use of forklift truck with probe when handling heavy roll goods.

Personal protective equipment: N/A

Hand protection: N/A

Respiratory protection: N/A

Eye protection: N/A

Advice on general occupational hygiene: N/A

Environmental exposure controls: N/A

#### 09. Physical and chemical properties

Appearance: Solid

Physical state: Solid

Color: N/A

Odor: No odor

Safety relevant basic data: N/A

Explosion hazard: N/A

Density: N/A

<u>pH</u>: N/A

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

Solubility: Insoluble in water

Flash point: °C /°F N/A

Ignition temperature: °C /°F N/A

Melting point: °C /°F N/A

Conditions to avoid: N/A

Incompatible materials: N/A

#### 10. Stability and reactivity

Conditions to avoid: N/A

Incompatible materials: N/A

Hazardous decomposition products: N/A

# 11. Toxicological information

Information on toxicological effects: N/A

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.