



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

Product SDS

Reference date: 7/15/10 Revision date:
12/11/2019

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

Product name: OrthoShield™ Soaker Sheets

Code number(s): SK-2030, SK-1520, SK-1224, SK-1010, SK-1626

Purpose of product: OrthoShield™ sheets have been specially developed for heavy duty use, most commonly under trays to protect wraps from sharp corners and uneven surfaces of trays and baskets while also providing rapid absorption of condensate during sterilization. They are ideal for use with heavy orthopedic sets, which often present the greatest challenge to the integrity of packaging and are most prone to the occurrence of wet pack.

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: Soaker Sheets have a conventional papermaking formulation.

Adverse environmental and human health effects: There are no known hazards associated with the upper of Soaker Sheets.

03. Composition/information on ingredients

Description of the mixture: Soaker Sheets have a conventional papermaking formulation.

Hazardous ingredients: N/A

04. First aid measures

General information: N/A

Following inhalation: N/A

Following skin contact: No hazard in normal use. Should a minor cut be accidentally received during the handling of this product, it should be cleaned and covered as in normal practice.

Following eye contact: This product is an inert solid. If in the eye, remove as one would any foreign object.

Following ingestion: Minimal toxicity.

Notes for the doctor: N/A

05. Firefighting measures

Suitable extinguishing media: Water mist, carbon dioxide, foam

Unsuitable extinguishing media: N/A

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

Advice for firefighters: Use conventional firefighting methods. Water should not be used near electrical equipment.

06. Accidental release measures

General information: N/A

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:

Storage position: Away from sources of ignition and radiant heat

Storage temperature: Ambient

Storage pressure: Atmospheric

Loading temperature: Ambient

08. Exposure controls/personal protection

Control parameters: N/A

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: Sheet

Physical state: Solid

Color: White

Odor: N/A

Safety relevant basic data: N/A

Explosion hazard: N/A

Density: N/A

pH: N/A

Initial boiling point/range: N/A

Solubility: N/A

Flash point: N/A

Ignition temperature: >218°C

Melting point: °C/°F N/A

Conditions to avoid: Temperatures >218°C may cause autoignition.

Incompatible materials: °C/°F N/A

10. Stability and reactivity

Conditions to avoid: Temperatures >218°C may cause autoignition.

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: Follow federal, state, and local regulations. Contact an authorized disposal service.

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.