



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

Product SDS

Reference date:

Revision date: 06/18/14

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

Product name: SST Instrument Retrieval

Code number(s): 113-20 Red, 113-30 Hot-Red

Purpose of product: Safe handling, retrieval, decontamination and sterilization of instruments and equipment.

Manufacturer / supplier: Healthmark Industries Co.

Address: 33671 Doreka Drive / Fraser, MI 48026

Telephone / Fax / E-mail: (586) 774-7600 / (586) 491-2113 / hmark@healthamrk.info

Emergency Telephone Number:

Emergency Health- (800) 447-8735 / *Emergency Spill-* (800) 424-92300

02. Hazards identifications

Classification of the substance or mixture: Polysulfone, Additives: trade secret

Adverse environmental and human health effects: Handling and/or processing of the material may generate a nuisance dust which can cause mechanical irritation of the eyes, skin, nose and throat.

03. Composition / information on ingredients

Description of the mixture: Polysulfone, Additives: trade secret

Hazardous ingredients: Yes, but can't be disclosed for trade secret purposes

04. First aid measures

General information: N/A

Following inhalation:

Effect: None expected under normal conditions of use

First AID: If adverse effects occur, get medical attention

Protection: If general ventilation is inadequate, local exhaust ventilation should be used to dispose of vapors from hot processing equipment, particularly during purging. If dust is generated and ventilation is inadequate, use NIOSH/MSHA certified respirator which will protect against dust.

Following skin contact:

Effect: No significant irritation expected

First AID: none required

Protection: none required

Following eye contact:

Effect: No significant irritation expected other than possible mechanical irritation

First AID: Flush eyes with plenty of water. Get medical attention if irritation persists.

Protection: Use dust goggles if high dust concentration is generated

Following ingestion:

Effect: Expected to be relatively non-toxic

First AID: None required

Protection: None required

Notes for the doctor: N/A

05. Firefighting measures

Suitable extinguishing media: Agents approved for Class A hazards (e.g., halogenated agents, foam, stream; or water fog.

Unsuitable extinguishing media: N/A

Special hazards arising from the substance and combustion products: Polymerization will not occur. Incomplete burning can produce carbon monoxide, carbon dioxide, and other harmful products.

Advice for fire-fighters: N/A

06. Accidental release measures

Personal precautions: N/A

Environmental precautions: Disposal must be in accordance with applicable federal, state, or local regulations. Determine waste classification at time of disposal. Conditions of use may render the spent product a hazardous waste. Enclosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

Additional information: N/A

07. Handling and storage

Precautions for safe handling: N/A

Fire preventions: N/A

Technical measures and storage conditions:

Storage Requirements: No special requirements

Spills and Leaks: Contain and remove requirements

08.Exposure controls / personal protection

Control parameters: None

Personal protective equipment: goggles

Hand protection one: N/A

Advice on general occupational hygiene: N/A

Environmental exposure controls: See environmental precautions above

09.Physical and chemical properties

Appearance: Pellets

Physical state: stable

Color: none provided

Odor: no odor

Safety relevant basic data: Flammable

Explosion hazard: none identified

Density: no data

pH: no data

Initial boiling point/range: no data

Solubility:Negligible, below 0.133

Incompatible materials: N/A

Flash point: N/A

Ignition temperature: N/A

10.Stability and reactivity

Conditions to avoid: N/A

Hazardous decomposition products: Polymerization will not occur. Incomplete burning can produce carbon monoxide, carbon dioxide, and other harmful products.

11. Toxicological information

Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience.

No component of this product is identified as a carcinogen by NTP, LARC or OSHA

12. Ecological information

No information available

13. Disposal considerations

Waste Disposal: Disposal must be in accordance with applicable federal, state, or local regulations. Determine waste classification at time of disposal. Conditions of use may render the spent product a hazardous waste. Enlosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

14. Transport information

No information available

15. Regulatory information

CERCLA Reportable Quantity: This product is not reportable under 10 CFR Part 302.4

DOT Proper Shipping Name: not regulated

OSHA Hazard Communication Standard: contains a component listed by ACSIH

RCRA Status: This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes

SARA Status: This product is regulated under the following section(s) of SARA Title III, 42 USC 9601. Spills or releases of the product may be reportable as determined by the information given below:

Sections 311 and 312 of SARA and 40 CFR Part 370: This product is defined as hazardous by OSHA under 29 CFR Part 1910.1200(d).

TSCA Status: all of the components of this product are listed on the TSCA Inventory

16. Other information

No information available