

Tempa-DOTTM SAFETY DATA SHEET (SDS)

1. Product and Company Identification

Trade Name: This SDS applies to products made by Medical Indicators under the name of TempaDotTM Single-use Clinical Thermometers.

Article Number: 5001, 5002, 5122, 5122NS, 5124, 5124NS, 5125, 5147, 5192R, 5502R, 5532, 5538, 5557.

Relevant identified uses of the product: For routine clinical temperature monitoring.

Product Description: Single-use clinical thermometer that measures body temperature in either the Fahrenheit range of 96°F to 104.8°F or the Celsius range of 35.5°C to 40.4°C.

Details of the supplier of the safety data sheet:

Manufacturer/Supplier:

Medical Indicators, Inc.
16 Thomas J. Rhodes Industrial Drive
Hamilton, New Jersey 08619

www.medicalindicators.com
1-888-737-1601 or 609-737-1600

Emergency telephone number: 1-888-737-1601 or 609-737-1600

2. Hazard(s) Identification

Classification of the material: Non-flammable solid

Signal Word: Warning

Description of the name of the Symbol: Exclamation Mark

Hazard statements:

No health hazards (acute and chronic) known Route(s) of Entry: Inhalation and Skin- Not applicable Possible Ingestion

Avoid eye contact

Precautionary statements:

Eyes- Flush eyes with large amounts of water. If signs/ symptoms persist, get medical attention.

Skin- Wash affected area with soap and water. If signs/ symptoms persist, Get medical attention.

Inhalation- No need for first aid is anticipated.

Swallowing- Seek appropriate medical attention.

3. Composition/information on Ingredients

	Hazardous Components (Specific Chemical Identity;	
Common Names)	C.A.S. No.	% by wt
Polyethylene & nylon web w/polyurethane adhesive	Unknown	70-90
Polyethylene, flat rectal sheath	9002-88-4	0-20
Transfer adhesive	Unknown	0-19
Laminate pressure sensitive polyester film	Unknown	0-10
1-Bromo-2-Nitrobenzene	577-19-5	< 0.1
O-Chloronitrobenzene	88-73-3	< 0.1
Pinacyanol dye	605-91-4	< 0.01

4. First-Aid Measures

Description of First Aid Measures

General Information: If signs/ symptoms persist get medical attention.

Eye Contact- Flush eyes with large amounts of water. Skin Contact- Wash affected area with soap and water. Inhalation- No need for first aid is anticipated. If swallowed- Seek appropriate medical attention.

Information for doctor:

Most important symptoms and effects, both acute and delayed:

No known acute and chronic health hazards

Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

Signs and Symptoms of Exposure: Not applicable

Emergency First Aid Procedures: Normal

5. Fire-Fighting Measures

Extinguishing Media:

Suitable Extinguishing Agents- Normal Special Fire Fighting Procedures- None

Unusual Fire and Explosion Hazards: None

Flash Point (Method Used): Not applicable

Flammable Limits: Not applicable

LEL: Not applicable UEL: Not applicable

6. Accidental Release Measures

Steps to be taken in case material is released or spilled: Pick up and dispose in regular trash.

7. Accidental Release Measures

Precautions: None other than avoiding temperatures above 30°C/86°F which may result in pre-firing of the thermometer.

Other Precautions: Avoid eye contact. See additional precautionary warnings in the Directions for Use.

8. Exposure Controls/ Personal Protection

Ventilation: Normal

Local Exhaust: Not applicable

Special: None

Mechanical (General): Not applicable

Other: Not applicable

Requirements for Personal Protective Equipment:

Respiratory Protection: None required

Protective Gloves: As per organization's policy Eye Protection: As per organization's policy

Other Protective Clothing or Equipment: None required (as per organization's policy)

Work/Hygienic Practices: As per organization's policy

9. Physical and Chemical Properties

Appearance: Solid

Boiling Point: Not applicable

Vapor Pressure (mm Hg): Not applicable Vapor Pressure (Air= 1): Not applicable Solubility in Water: Not applicable

Specific gravity ($H_2O=1$): Not applicable

Melting Point: Not applicable

Evaporation Rate (Butyl Acetate= 1): Not applicable

Appearance and Odor: Appearance- Spatula or heart shaped with crystals

in thermometer points. Odor- None

10. Stability and Reactivity

Reactivity: Stable

No incompatibility (materials to avoid) known

Hazardous Decomposition or Byproducts: Carbon monoxide and Carbon dioxide

Hazardous Polymerization: Will not occur.

11. Toxicological Information

Likely Routes of Exposure:

Entry:

Inhalation and Skin- Not applicable Ingestion- Possible

Effects from Exposure: Signs and Symptoms of Exposure- Not applicable

Carcinogenicity: Not applicable

Chemical Listings:

NTP: Not applicable

IARC Monographs: Not applicable OSHA Regulated: Not applicable

12. Ecological Information

Toxicity:

Aquatic Toxicity- No relevant information available.

Persistence and Degradability: No relevant information available.

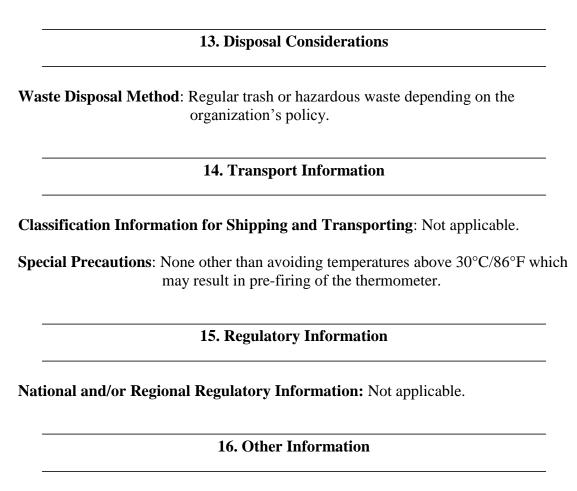
Behavior in Environmental Systems:

Bioaccumulative potential- No relevant information available.

Mobility in soil- No relevant information available.

Additional ecological information: No relevant information available.

Other Adverse Effects: No relevant information available.



This Safety Data Sheet was revised on September 15, 2017 to add the following product catalog: 5124, 5124NS and 5538. February 24, 2014. Changes have been made to the previous revision dated February 24, 2014. Changes have been made on July 23, 2012 for compliance to the OSHA Hazard Communication Standard. This information is based on the Company's current knowledge. *The information contained in this Safety Data Sheet* "shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship."