



Product SDS

Reference date: 6/28/08 Revision date:
01/22/2020

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

Product name: Color code label tape

Code number(s): LT-510 through LT-620

Purpose of product: This tape readily accepts ballpoint, pencil, or permanent markers. With a service temperature of 70 °F to 250 °F, it can be used in freezer, refrigerator, autoclave, or incubator. This tape will stay put until you purposely remove it and comes off cleanly with no adhesive transfer.

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)

2. Hazards identifications

Classification of the substance or mixture: Pressure sensitive tape composed of saturated paper and rubber adhesive.

Adverse environmental and human health effects: May cause skin or eye irritation by mechanical abrasion or by sensitivity to polymers.

3. Composition/information on ingredients

Description of the mixture:

Component	CAS #	% weight
Saturated paper	Proprietary	50-60%
Rubber adhesive	Proprietary	40-50%

Hazardous ingredients: May cause skin or eye irritation by mechanical abrasion or by sensitivity to polymers.

4. First aid measures

General information: N/A

Following inhalation: N/A

Following skin contact: Wash with soap and water. Seek medical attention if irritation develops or persists.

Following eye contact: If wearing contact lenses, remove. Hold eyelids apart and immediately flush eyes with plenty of low-pressure water for at least 15 minutes. Get medical attention if irritation persists.

Following ingestion: Do not give anything by mouth to an unconscious person. Seek medical attention.

Notes for the doctor: N/A

5. Firefighting measures

Suitable extinguishing media: Foam, water spray, CO₂, dry chemical

Unsuitable extinguishing media: N/A

Special hazards arising from the substance and combustion products: If this product is subject to combustion, it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and smoke. Exposure may cause irritation of the eyes, skin, and respiratory tract. Symptoms such as coughing, tearing, and irritation should be regarded as potentially hazardous and measures should be taken to avoid exposure.

Advice for firefighters: Minimal fire hazard as supplied. Polymers in adhesive and polymer backed cloth will support combustion. Wear a self-contained breathing apparatus with a full-face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.

6. Accidental release measures

General information: N/A

Environmental precautions: N/A

Additional information: N/A

7. Handling and storage

Precautions for safe handling: Material will be tacky/sticky. Recommend the use of light weight cloth or leather gloves for actual handling of material.

Fire Preventions: N/A

Technical measures and storage conditions: N/A

8. Exposure controls/personal protection

Control parameters: No special engineering controls are required.

Personal protective equipment: N/A

Hand protection: Normal lightweight work clothing will minimize skin contact. Use of lightweight cloth or leather gloves recommended.

Respiratory protection: No adverse respiratory exposure anticipated under normal use

Eye protection: Safety glasses with side-shields recommended.

Advice on general occupational hygiene: N/A

Environmental exposure controls: N/A

9. Physical and chemical properties

Appearance: Colored tape

Physical state: Solid at ambient temperatures

Color: Various

Odor: No strong odor

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: Negligible 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: Strong acids and oxidizing agents

10. Stability and reactivity

Conditions to avoid: N/A

Incompatible materials: Strong acids and oxidizing agents

Hazardous decomposition products: None anticipated under normal or recommended handling, storage, and use conditions. If this product is subject to combustion, it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to carbon dioxide, carbon monoxide, polycyclic organic matter, and smoke.

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:

TSCA (Toxic Substances Control Act) Status: The intentional ingredients of the product are listed.

DSL (Canada): The intentional ingredients of this product are listed.

CERCLA RQ – 40 CFR 302.4(a): None

CERCLA RQ – 40 CFR 302.4(b): None

SARA 302 Components 0 40 CFR 355 Appendix A: None

Section 311/312 Hazard Class – 40 CFR 370.2: Immediate for the molten liquid state only

OSHA Process Safety Management 29 CFR 1910: None listed

EPA Accidental Release Prevention 40 CFR 68: None listed

State and Local Regulations

California Proposition 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986 - Use of Shurtape Pressure Sensitive Tape products pose no significant risk as defined by California Proposition 65.

EU Directives: 94/62/EC – Packaging and Packaging Waste Directive and CONEG Model legislation for the restriction of metals in packaging. Complies with standard of less than 100 PPM total concentration Cd, Cr+6, Hg, and Pb. 2002/95/EC – Restriction on the use of certain hazardous substances in electrical and electronic equipment. Complies with this standard with less than 100 PPM total concentration Cd, Cr+6, Hg, and Pb. This product does not utilize brominated flame retardants.

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

As defined by the Code of Federal Regulations 1910. 1200, this product is considered to be an article, defined in the regulation as a “manufactured item other than a fluid or particle: (I) which is formed to a specific shape or design during manufacture; (II) has an end use function(s) dependent in whole or in part upon its shape or design during end use; and (III) which does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.”

This information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable for their circumstances.

Recommended application: N/A

17. 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.