

Liquid Crystal Temperature Indicating Strip

1. Identification of the Substance or Mixture and of the Supplier

1.1 Product Identifier

Product Name Liquid Crystal Temperature Indicating Strip

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Description Surface Temperature Indication

1.3 Details of the supplier of the safety data sheet

Company LCR Hallcrest SpotSee

Address 1911 Pickwick Lane 5000 Quorum Drive, Suite 550

Glenview, IL 60026 USA Dallas, TX 75254 USA

Web www.spotsee.io

Telephone +1 847 998 8580

Fax +1 847 998 6866

Email sales@hallcrest.com

Emergency Phone Domestic: 800-255-3924

Numbers (Chemtel) International: +01-813-248-0585

2. Hazards Identification

2.1 GHS Classification No Significant Hazard

2.2 GHS Label Elements None

2.3 Other Hazards Which Do None

Not Result in Classification

3. Composition/Information on Ingredients

3.1 Chemical Identity Plastic substrate with adhesive backing



4. First Aid Measures

4.1 Description of First Aid Measures

Skin Contact No Irritation Expected

Eye Contact Not Applicable

Inhalation Not Applicable

Ingestion May cause irritation of mucous membranes. DO NOT INDUCE VOMITING.

Seek medication attention if irritation or symptoms persist.

4.2 Most Important Symptoms and Effect, Both Acute or Delayed

Skin Contact No Irritation Expected

Eye Contact Not Applicable **Inhalation** Not Applicable

Ingestion Irritation to the mucous membranes

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Skin Contact No Irritation Expected

Eye Contact Not Applicable **Inhalation** Not Applicable

Ingestion If you feel unwell, seek medical advice (show the label where possible).

5. Fire Fighting Measures

5.1 Extinguishing MediaUse extinguishing media appropriate to the surrounding fire conditions.

5.2 Specific Hazards Arising, Protective Burning produces irritating, toxic, and obnoxious fumes. **Equipment and Emergency Procedures.**

5.3 Advice for Firefighters Wear suitable respiratory equipment when necessary.

6. Accidental Release Measures

6.1 Personal Precautions, Protective, Equipment andRequirements
Emergency Procedures

6.2 Environmental PrecautionsNo precautions required to be mentioned

6.3 Methods and Material for Containment and Cleaning UpSweep Up



7. Handling and Storage

7.1 Precautions For Safe Handling

Individual Protection Measures Not Normally Required

Eye/Face Protection Not Applicable

Skin/Hand Protection Not Applicable

Respiratory Protection Not Applicable

Environmental Exposure Controls Keep in a cool, dry, well ventilated area.

7.2 Conditions for Safe Storage, Including Incompatibilities

Not Applicable

8. Exposure Controls/Personal Protection

8.1 Precautions For Safe Handling

Individual Protection Measures Not Normally Required

Eye/Face ProtectionNot ApplicableSkin/Hand ProtectionNot ApplicableRespiratory ProtectionNot Applicable

Environmental Exposure Controls Keep in a cool, dry, well ventilated area.

8.2 Conditions for Safe Storage, Including Incompatibilities

Not Applicable

8.3 Individual Protection Measures Not Applicable

9. Physical and Chemical Properties

9.1 Precautions For Safe Handling

Appearance Self Adhesive Plastic Strip

Colors Various Colors According to Type

Odor None

Odor ThresholdDoes Not ApplypHDoes Not Apply

Melting Point/Freezing Point Does Not Apply

Initial Boiling Point and Boiling Range Does Not Apply



Flash Point Does Not Apply

Evaporation Rate Does Not Apply

Flammability Not Available

Upper/Lower Flammability or Explosive LimitsNot Available

Vapor Pressure Does Not Apply

10. Stability and Reactivity

10.1 Reactivity Stable Under Normal Conditions

10.2 Chemical Stability Stable Under Normal Conditions

10.3 Hazardous Decomposition Products Decomposition does not occur under normal use conditions.

11. Toxicological Information

11.1 Health Effectss

Accute Toxicity No Test Data Available

Skin Corrosion/Irritation Non-Irritant: Primary Skin Irritation Test (Geneva Labs Proc No: CL1005L).

Serious Eye Damage/Irritation No Test Data Available

Respiratory or Skin Sensitization Non-Sensitizer: Tested according to ANSI/AAMI/ISO 109333

(Geneva Labs Proc. No.: CL1005L).

Germ Cell MutagenicityNo Test Data AvailableCarcinogenicityNo Test Data Available

Reproductive Toxicity No Test Data Available

STOT-Single ExposureNo Test Data Available

STOT-Repeat Exposure No Test Data Available

Aspiration Hazard No Test Data Available

11.2 Likely Routes to ExposureThis product is applied to the skin. It gives off no fumes.

12. Ecological Information

12.1 Ecological Effects

ToxicityNo Data AvailablePersistence and DegradabilityNo Data AvailableBioaccumulative PotentialNo Data Available



Mobility in Soil No Data Available

Other Adverse Effects No Data Available

12.2 Further InformationNo constituent has yet been assigned a risk phrase pertaining to the

ecological effects (R50 to R59) or the symbol N.

13. Disposal Considerations

Dispose of in compliance with all local and national regulations. The U.S. Environmental Protection Agency (EPA) does not classify unused product as hazardous waste.

14. Transport Information

UN Number None

UN Proper Shipping Name Not Applicable

Transport Hazard Class(es) None

Packing Group (If Applicable) Not Applicable

Environmental Hazards No Known Environmental Hazards

Special Precautions for the User None

DOT This product is not classified as dangerous for carriage.

IMDG This product is not classified as dangerous for carriage.

IATA This product is not classified as dangerous for carriage.

Further Information This product is not classified as dangerous for carriage.

15. Regulatory Information

Further Information This product complies with ROHS legislation.

16. Other Information

HMIS Labelling The information supplied in this Safety Data Sheet is designed only as guidance for

the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of 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 process.

HEALTH 0, FLAMMABILITY 0, PHYSICAL HAZARD 0.

Revision Information Revision 5: Updated the document to reflect new manufacturing and distribution

company branding.

Revision 4: Updated the document to include the revision date on the document. Revision 3: This document revision is a complete rewrite of the document to bring it into compliance with the new OHSA HAZARD Communication Standard 29 CFR 1910.1200.