

Moving Line Liquid Crystal Temperature Indicating Strip

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

1.1 Product Identifier

Product Name Moving Line Liquid Crystal Temperature Indicating Strip

Additional Names Clinitrend, Briteline

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

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Glenview, II 60026

USA

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2. HAZARDS IDENTIFICATION

2.1 GHS Classification

No significant hazards

2.2 GHS Label Elements

None

2.3 Other hazards which do not result in classification

None

SECTION 3: CONFIRMATION/INFORMATION ON INGREDIENTS

3.1 Chemical Identity

Plastic substrate with adhesive backing



4. FIRST AID MEASURES

4.1 Description of first aid measures

InhalationNot applicableEye contactNot applicable

Skin contact No irritation expected

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 effects, both acute and delayed

InhalationNot applicableEye contactNot applicable

Skin contact No irritation expected

Ingestion Seek medical attention if irritation or systems persist

4.3 Indication of any immediate medical attention and special treatment needed

InhalationNot applicableEye contactNot applicableSkin contactNot applicable

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

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2 Specific hazards arising, protective equipment and emergency procedures

Burning produces irritating, toxic, and obnoxious fumes.

5.3 Advice for firefighters

Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

No specific clean up requirements

6.2 Environmental Precautions

No precautions required to be mentioned

6.3 Methods and material for containment and cleaning up

Sweep up



7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Individual protection measures Not normally required

Eye/face protectionNot applicableSkin protection – Hand protectionNot applicableRespiratory protectionNot 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 measuresNot normally required

Eye/face protectionNot applicableSkin protection – Hand protectionNot applicableRespiratory protectionNot applicable

Environmental exposure controlsNormally not required

8.2 Conditions for safe storage, including incompatibilities

Not applicable

8.3 Individual protection measures.

None Required

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 applyMelting Point/Freezing PointDoes not applyInitial Boiling Point and Boiling RangeDoes not applyFlash PointDoes not applyEvaporation rateDoes not apply

Flammability Not available

Upper/Lower Flammability or Explosive Limits Not 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 effects

Acute Toxicity No test data available

Skin corrosion/irritation Non--irritant: Primary Skin Irritation Test (Geneva Labs Proc No: CL1005L)

Serious eye damage/irritationNo test data available

Respiratory or skin sensitization Non sensitizer – tested according to ANSI/AAMI/ISO 109333 (Geneva Labs Proc. No.: CL1014E)

Germ cell mutagenicity

No test data available

No test data available

Reproductive toxicity

No test data available

11.2 -- Likely routes to exposure

This 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 availableMobility in soilNo data availableOther adverse effectsNo data available

12.2 Further Information

No 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 HazardsNo known environmental hazards

Special Precautions for the User None

The product is not classified as dangerous for carriage
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15. REGULATOR INFORMATION

Further Information This product complies with ROHS legislation.

16. OTHER INFORMATION

HMIS LabelingThe 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 O, FLAMMABILITY O, PHYSICAL HAZARD O.

Revision InformationThis 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.

Hallcrest

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