

# LEXCAN SAFETY DATA SHEET

**Date of creation**: 23/08/2024

# SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME

HI-FLEX EPDM STRIPBOND II

## **SUPPLIER NAME AND ADDRESS**

Lexsuco 2010 Corporation 3275 Orlando Dr. Mississauga, ON, L4V 1C5 Tel: 905.792.8300

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Prepared By: Lexsuco 2010 Corporation

Relevant identified uses of the substance or mixture: Pressure sensitive sealant tape

Application of the substance / the mixture: Roofing Tape

#### **EMERGENCY TELEPHONE NUMBER:**

CHEMTREC: 1-800-424-9300, Day or Night within USA and Canada Outside USA and Canada: 1-703-527-3887 (collect calls accepted)

# SECTION 2 - HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

The product does not meet the criteria for classification as hazardous under the GHS and 29 CFR 1910.1200

## **Label Elements**

## **GHS** label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

## Hazard pictograms

None Required

## Signal word

None Required

## Hazard Statement(s)

None Required

# **Additional information:**

Exempt from regulation because this is an 'Article' that does not release or otherwise result in exposure to a hazardous chemical under normal use under the OSHA Hazrdous Communication standar 29 CFR 1910.1200



Health = 0

Fire = 0

Reactivity = 0

#### **Classification system:**

NFPA-rating (scale 0-4)

## HMIS-rating (scale 0-4)

HEALTH	0	Неа
FIRE	0	Fire
PHYSICAL HAZARD	0	Phy

Health = 0 Fire = 0

Physical Hazard = 0

#### Other Hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable **vPvB:** Not applicable

# SECTION 3 - COMPOSITIONS/INFORMATION ON INGREDIENTS

**Chemical Characterization:** Mixtures

**Description:** Article

Hazardous components: SVHC substance CAS 140-66-9 @ 0.45%

#### Additional information:

All concentrations are in percent by weight unless the ingredient is a gas. Gas concentrations are in percent by volume. Any pigments or fillers in this product which may be considered "Hazardous" are potentially hazardous only if inhaled as an airbone dust. Exposure by these ingredients as used in sealants, putties, bedding compouds and non-sprayable products is highly unlikely. For the wording of the listed risk phrases refer to section 16.

# SECTION 4 - FIRST AID MEASURES

## **Description of first aid measures:**

General information: No special measures required.

After inhalation: Overexposure, remove to fresh air and seek medical attention. After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Seek medical treatment.

#### **Information for doctor:**

## Most important symptoms and effects, both acute and delayed

No further relevant information available.

#### Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## SECTION 5 - FIRE FIGHTING MEASURES

# **Extinguishing media:**

#### Suitable extinguishing agents

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

# Special hazards arising from the substance or mixture

No further relevant information available.

## **Advice for firefighters:**

# **Protective equipment**

Protective clothing and respiratory protective device.

# SECTION 6 - ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation.

#### **Environmental precautions**

Do not allow to enter sewers/ surface or ground water.

#### Methods and material for containment and cleaning up

Dispose of contaminated material as waste in accordance with federal state, provincial and local regulations.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# SECTION 7 - HANDLING & STORAGE

#### **Handling:**

#### Precautions for safe handling:

Avoid prolonged or repeated contact with skin.

Avoid contact with eyes.

Wash thoroughly after handling.

#### Information about protection against explosions and fires

No special measures required.

## Conditions for safe storage, including any incompatibilities:

#### Storage:

#### Requirements to be met by storerooms and receptacles

No special requirements.

#### Information about storage in one common storage facility

Store away from oxidizing agents.

## Further information about storage conditions

Store in cool, dry conditions in well sealed receptacles.

# Specific end use(s)

No further relevant information available.

# SECTION 8 - EXPOSURE CONTROL & PERSONAL PROTECTION

## Additional information about design of technical systems

No further data; see item 7.

## **Control parameters:**

## Components with limit values that require monitoring at the workplace

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

## Additional information

The lists that were valid during the creation were used as basis.

#### **Exposure controls:**

## Personal protective equipment (see listings below)

# General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

## **Breathing equipment**

Not necessary if room is well-ventilated.

## Protective gloves



# Material of gloves

Protective gloves are not required in most applications. However, protect your hands from extreme temperatures.

## Eye protection

Safety glasses with side shields.

## **Body protection**

Protective work clothing

# SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Information on basic physical and chemical properties General Information		
Appearance: Form: Color:	Solid Black	
Odor: Odor threshold:	Characteristic Not determined	
pH-value:  Change in condition: Melting point:	Not applicable  Undetermined	
Boiling point:  Flash point:  Flammability (solid, gas):	Undetermined  Not applicable  Not determined	
Decomposition temperature: Auto igniting:	Not determined  Not determined  Product is not selfigniting.	
Danger of explosion: Vapour Pressure:	Product does not present an explosion hazard.  Not applicable	
Specific gravity: Relative density: Vapor density: Evaporation rate:	Not determined Not determined Not applicable Not applicable	
Solubility in / Miscibility with Water:	Insoluble	
Partition coefficient (n-octanol/water):  Viscosity: Dynamic: Kinematic:	Not determined  Not applicable  Not applicable	
Solvent content: Organic solvents:	0.0 %	
Solids content: Other information:	No further relevant information available.	

# SECTION 10 - STABILITY & REACTIVITY

# Reactivity

No further relevant information available.

## Chemical stability

# Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

# Possibility of hazardous reactions

No dangerous reactions known.

#### Conditions to avoid

Heat, flames, sparks, hot surfaces, ignition sources.

## **Incompatible materials**

Reacts with oxidizing agents.

# Hazardous decomposition products

No dangerous decomposition products known.

# SECTION 11 - TOXICOLOGICAL INFORMATION

## **Information on toxicological effects:**

Acute toxicity:

Primary irritant effect:

On the skin: May irritate the skin. On the eye: May irritate the eye.

Sensitization: No sensitizing effects known.

## Additional toxicological information

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

## Carcinogenic categories

## IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

## NTP (National Toxicology Program)

None of the ingredients is listed.

## OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# SECTION 12 - ECOLOGICAL INFORMATION

## **Toxicity:**

Aquatic toxicity: No further relevant information available.

Persistence and degradability: No further relevant information available.

## **Behavior in environmental systems:**

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

#### Additional ecological information:

General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water.

# Results of PBT and vPvB assessment:

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects: No further relevant information available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

#### Waste treatment methods:

#### **Recommendation:**

Smaller quantities can be disposed of with household waste.

Disposal must be made according to official regulations.

# **Uncleaned packagings:**

#### Recommendation:

Disposal must be made according to official regulations.

# SECTION 14 - TRANSPORT INFORMATION

UN-Number: DOT/ TMD, ADR, ADN, IMDG, IATA	Not regulated
UN Proper Shipping Name: DOT/TMD, ADR, ADN, IMDG, IATA	Not regulated
Transport Hazard Class(es): DOT/TMD, ADR, ADN, IMDG, IATA Class	Not regulated
Packing Group: DOT/TMD, ADR, IMDG, IATA	Not regulated
Environmental Hazards:	Not applicable
Special precautions for user:	Not applicable
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable
Additional transport information:	Proof of transport Classification: SDS creation software has based TDG classification capabilities on product composition. Products are classified according to the revision date provided on the SDS.
UN "Model Regulation":	Not regulated

# SECTION 15 - REGULATORY INFORMATION

# Safety, health and environmental regulations/legislation specific for the substance or mixture Sara

None of the ingredients is listed.

## Section 313 (Specific toxic chemical listings)

None of the ingredients is listed.

## **TSCA (Toxic Substances Control Act)**

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

#### **Hazardous Air Pollutants**

None of the ingredients is listed.

#### **Hazardous product information:**

The product is not subject to identification regulations in accordance with the directives on hazardous products:

#### **Proposition 65**

Please contact Lexsuco Corporation for more information regarding Proposition 65 on this product

## (DSL) Canada Domestic Substance List

All component of this product are on the DSL (Canada Domestic Substance list) or are exempt from DSL requirement.

#### National regulations:

Water contamination class: Water pollution class 1 (Self-assessment): low pollution. Chemical safety assessment: A chemical safety assessment has not been carried out.

#### Cancerogenicity

#### **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

#### **TLV (Threshold Limit Values)**

None of the ingredients is listed.

#### MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

## NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

# SECTION 16 - OTHER INFORMATION

Although the information and recommendations set forth in this SDS are presented in good faith and are believed to be correct as of the date of this SDS, Lexsuco Corporation makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will Lexsuco Corporation or any affiliate thereof be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

## Date of creation:

23/08/2024

#### **Date of Last Revision:**

09/09/2021

#### **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

**DOT:** US Department of Transportation **IATA:** International Air Transport Association

**EINECS:** European Inventory of Existing Commercial Chemical Substances

**ELINCS:** European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)

**PBT:** Persistent, Bioaccumulative and Toxic **vPvB:** very Persistent and very Bioaccumulative **NIOSH:** National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit

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