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#### SECTION 1:Identification of the substance/mixture and of the company/undertaking

## 1.1 Product identifier

Product Name: CHEMIGLU HOT MELT GLUE STICK

Type of product: Adhesives

1.2-Relevant identified uses of the substance or mixture and uses advised against

Relevant Identified Uses: Intended for general public.

Uses Advised Against: No additional information available.

1.3 Details of supplier of safety data sheet

**Manufacturer Company Information:** 

LUSAVOUGA, S.A. Edificio Lusavouga - Avenida Europa, 375 3800 - 533 CACIA Aveiro (Portugal) +351 234 915 010 +351 234 915 015 lusavouga@lusavouga.pt | www.lusavouga.com

1.4 Emergency Telephone Number

Emergency Number: +90 212 771 15 52

# **SECTION 2: Hazards Identification**

## 2.1 Classification of the substances or mixture

**Product Definition:** Mixture

#### Classification according to Regulation (EC) No. 1272/2008 (CLP)

The product is not classified according to the CLP regulation.

As to our knowledge, this product does not present any particular risk when it is handled and used in accordance with specifications.

# 2.2 Label Elements

Labelling in accordance with (EC) No. 1272/2008 Void.

Signal Word (CLP): Void

Hazard Statements (CLP) Void.

**Precautionary Statements (CLP)** 

P102: Keep out of reach of children

2.3 Other hazards

**Results of PBT and vPvB PBT:** Not Applicable. **vPvB:** Not Applicable.

# **SECTION 3: Composition/Information on Ingrédients**

3.1 Substance

Not applicable.



# 3.2 Mixture

**SECTION 4: First Aid Measures** 

Description: Mixture of substances listed below with non-hazardous additions.

Hazardous components	CAS Number	EC Number	Content	Classification
Acetic acid ethenyl ester, polymer with ethene	24937-78-8	607-457-0	65-90 %	Not Classified

Only dangerous ingredients for which a CLP classification is already available are displayed in this table. Full text of the H Phrases indicated by codes: see section 16 'Other Information'.

SECTION 4: First Alu Measures		
4.1 Description of first aid measures		
General information	: Call poison center or doctor if you feel unwell.	
After Inhalation	: Remove person to fresh air and keep comfortable for breathing. In case of complaints consult doctor.	
After Skin Contact	: Wash skin with water.	
After Eye Contact	: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.	
After Ingestion	: Get medical attention immediately if you do not feel well.	
4.2 Most important symptoms and eff	fects, both acute and delayed	
After Eye Contact	fter Eye Contact : Eye Irritation	
4.3 Indication of any immediate medi	cal attention and special treatment	
Treat symptomatically		
SECTION 5: Firefighting Measures		
5.1 Extinguishing media		
Suitable extinguishing media	: Foam, dry powder or water spray.	
5.2 Special hazards arising from subs	tance or mixture	
Hazardous combustion products	: Toxic fumes may be released.	
Unusual Fire & Explosion Hazards	: No further relevant information available.	
Specific hazards	: No further relevant information available.	
5.3 Advice for firefighters		
Protective Equipment	: Wear self-contained breathing apparatus and protective clothing. Wear protective equipment in case of fire.	

# **SECTION 6: Accidental Release Measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

## **6.2 Environmental Precautions**

Avoid release to the environment.

# 6.3 Methods and material for containment and cleaning up

Pick up mechanically. Dispose of materials or solid residues at an authorized site.

#### 6.4 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



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# **SECTION 7:Handling and Storage**

7.1 Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation. Wear personal protective equipment. Avoid contact with eyes.
Hygiene measures	: Do not eat, drink and smoke when using this product. Always wash hands after handling the product.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in well-ventilated and cool place.

# 7.3 Specific end use(s)

No additional information available.

# SECTION 8: Exposure Controls/personal protection

## **8.1 Control Parameters**

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

8.2 Exposure Controls	
Appropriate engineering controls	: Ensure good ventilation of work station.
Hand Protection	: Protective gloves
Eye Protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: Wear respiratory protection
Environmental exposure controls	: Avoid release to the environment

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Form	: Solid
Appearance	: Stick
Colour	: Translucent
Odour	: Characteristic
Odour Threshold	: No data available
pH	: No data available
Relative Evaporation rate	: No data available
Melting Point	: No data available
Boiling point	: No data available
Freezing Point	: No data available
Flash point	: No data available
Decomposition temperature	: No data available
Auto-ignition temperature	: No data available
Flammability (solid, gas)	: Not applicable.
Vapour pressure	: No data available
Density at 23 °C	$: 0.93-0.99 \text{ g/cm}^3$
Relative Density	: No data available
Solubility in water	: No data available
Oxidizing properties	: No data available
Relative Vapour Density at 20°C	: No data available
Viscosity, kinematic	: No data available
Viscosity, kinematic	: No data available
Danger of explosion	: No data available
Explosive properties	: No data available



Explosion limits

: No data available

# 9.2 Other Information

No further relevant information available.

# **SECTION 10: Stability and Reactivity**

## **10.1 Reactivity**

The product is non-reactive under normal conditions of use, storage and transport.

#### **10.2 Chemical Stability**

The product is stable under normal conditions of use, storage and transport.

#### 10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use, storage and transport.

#### **10.4 Conditions to avoid**

None conditions to avoid under recommended storage and handling conditions.

#### **10.5 Incompatible materials**

No additional information available.

## 10.6 Hazardous decomposition products

Under normal conditions of storage, use and transport, hazardous decomposition products should not be produced.

## **11.1 Information on toxicological effects**

Acute Toxicity	: Not Classified	
Skin corrosion/irritation	: Not Classified	
Serious eye damage/irritation	: Not Classified	
Respiratory or skin sensitisation	: Not Classified	
Specific target organ toxicity (single exposure): Not Classified		

Specific target organ toxicity (repeated exposure): Not Classified.

CMR (carcinogenetic, mutagenic and reprotoxic) effects: Not Classified.

# **SECTION 12: Ecological Information**

# 12.1 Toxicity

As to information provided to us and experience, this product does not have any harmful effects to environment or cause long-term adverse effects in the environment when it is handled and used in accordance with specifications.

#### 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

No additional information available



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## 12.6. Other adverse effects

No additional information available

# **SECTION 13: Disposal Considerations**

# **13.1** Waste treatment methods:

**Disposal Methods** 

Not Applicable

: Dispose of waste and residues in accordance with local authority requirements.

# **SECTION 14: Transportation information**

In accordance with ADR/RID/IMDG/IATA/AND

14.1 UN Number	
ADR/IMDG/IATA/ADN/RID	: Not Applicable
14.2 UN Proper Shipping Name	
ADR/ RID	: Not Applicable
IMDG IATA/ADN	: Not Applicable : Not Applicable
14.3 Transport Hazard Class(es)	
ADR	
Transport hazard class (es) (ADR)	: Not Applicable
IMDG	
Transport hazard class (es) (IMDG)	: Not Applicable
RID	
Transport hazard class (es) (RID)	: Not Applicable
IATA	
Transport hazard class (es) (IATA)	: Not Applicable
ADN	
Transport hazard class (es) (ADN)	: Not Applicable
14.4 Packaging Group	
ADR/IMDG/IATA/ADN/RID	:Not applicable
14.5 Environmental Hazards	
Dangerous for the environment	: No
Marine Pollutant Other Information	: No supplementary information available.
14.6 Special precautions for user	. No supprementary mormation available.
Overland Transport	
Not Applicable	
Sea Transport	
Not Applicable	
Rail transport	



# Air Transport

Not Applicable

# **Inland Waterway Transport**

Not Applicable

## 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code

Not Applicable.

#### **SECTION 15: Regulatory Information**

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

The product is classified and labelled according to Regulation (EC) No. 1272/2008.

This safety datasheet complies with the requirements of Regulation (EC) No. 2015/830.

Contains no REACH substances with Annex XVII restrictions.

Contains no Reach Annex XIV substances.

Contains no substance on the REACH candidate list.

## 15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

## **SECTION 16: Other Information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Abbreviations and Acronyms**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstract Service

Name of Safety Data Sheet Preparer: İsmail İŞCAN Contact Information: info@somakimya.com Date of Compliance Certificate: 03.11.2015 Number of Compliance Certificate: 01.60.05