

**Zábila Aloe Vera s.l.**  
Ctra. Los Roques, 45. Cp: 38570 Fasnia  
S/C de Tenerife, España.  
info@greenbeard.es / (0034) 619 26 40 25



**SAFETY DATA SHEET (EU Regulation 2015/830)**  
**ALOE VERA 100% without pulp.**

Review Date: 11/15/2019

**SECTION 1: IDENTIFICATION OF THE MIXTURE AND THE ASSOCIATION OR COMPANY:**

**1.1 Product identifier.**

Product name: ALOE VERA 100% without pulp.

**1.2 Relevant identified uses of the mixture and uses advised against.**

Raw material for the preparation of master formulas, cosmetic products or dietary products depending on their category.

**Uses advised against:**

Uses other than those recommended.

**1.3 Details of the supplier of the safety data sheet.**

Company: Zábila Aloe Vera SLU.  
Address: Carretera general Los Roques nº 45.  
Location: Fasnia  
District: Santa Cruz de Tenerife.  
Phone number: +34619264025  
Email: info@greenbeard.es

**1.4 Emergency phone number**

+34619264025.

**SECTION 2: HAZARDS IDENTIFICATION.**

**2.1 Classification of the mixture.**

The product is not classified as dangerous according to Regulation (EU) No 1272/2008.

**2.2 Other hazards.**

Under normal use and in its original form, the product has no negative effect on health and the environment.

**SECTION 3: COMPOSITION / INFORMATION ON COMPONENTS.**

**3.1 Substances**

Potassium Sorbate 0,15%  
Potassium Metabisulfite 0.15%

**3.2 Mixtures**

This mixture doesn't contain substances that represent a danger to health or the environment in accordance with Regulation (EC) No. 1272/2008, are assigned a limit of community exposure in the workplace, nor are they classified as PBT / mPmB or included in the List of Candidates.

**SECTION 4: FIRST AID.**

**4.1 Description of first aid.**

Due to the composition and type of substances present in the preparation, no particular warnings are needed.

**Inhalation.**

Place the injured outdoors, keep them warm and at rest, if breathing is irregular or stops, practice artificial respiration.

**Eye contact.**

Remove contact lenses, if worn and easy to do. Wash your eyes thoroughly with clean, fresh water for at least 10 minutes, pulling up the eyelids and seek medical assistance.

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**Skin contact.**

Remove contaminated clothing.

**Ingestion.**

Keep at rest. NEVER provoke vomiting.

**4.2 Main symptoms and effects, both acute and delayed.**

No known acute or delayed effects from exposure to the product.

**4.3 Indication of all medical attention and special treatments to be given immediately.**

In cases of doubt, or when symptoms of discomfort persist, seek medical attention. Never administer anything orally to people who are unconscious.

**SECTION 5: FIRE-FIGHTING MEASURES.**

**5.1 Extinguishing media.**

**Appropriate extinguishing media:**

Extinguishing powder or CO<sub>2</sub>. In case of more serious fires also alcohol resistant foam and water spray.

**Unsuitable extinguishing media:**

Don't use for direct water jet extinction. In the presence of electric voltage it is not acceptable to use water or foam as a means of extinction.

**5.2 Special hazards arising from the mixture.**

**Special Risks**

Fire can produce thick black smoke. As a consequence of thermal decomposition, hazardous products may be formed: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products may be harmful to health.

**5.3 Recommendations for firefighters.**

Refrigerate tanks, cisterns or containers near the source of heat or fire with water. Take wind direction into account.

**Fire protection equipment**

Depending on the magnitude of the fire, the use of heat protection suits, self-contained breathing apparatus, gloves, goggles or face masks and boots may be necessary

**SECTION 6: ACCIDENTAL RELEASE MEASURES.**

**6.1 Personal precautions, protective equipment and emergency procedures.**

For exposure control and personal protection measures, see section 8.

**6.2 Environmental precautions.**

Product not classified as dangerous for the environment, avoid spillage as much as possible.

**6.3 Methods and material for containment and cleaning.**

Collect the spillage with non-combustible absorbent materials (soil, sand, vermiculite, diatomaceous earth, etc.). Pour the product and the absorbent into a suitable container. The contaminated area should be cleaned immediately with a suitable decontaminant. Pour the decontaminant to the remains and leave it for several days until there is no reaction, in an unopened container.

**6.4 Reference to other sections.**

For exposure control and personal protection measures, see section 8.  
For waste disposal, follow the recommendations in section 13.

## **SECTION 7: HANDLING AND STORAGE.**

### **7.1 Precautions for safe handling.**

The product doesn't require special handling measures, the following general measures are recommended:

For personal protection, see section 8.

Smoking, eating and drinking must be prohibited in the application area.

Comply with the legislation on occupational safety and health.

Never use pressure to empty the containers; not pressure resistant containers. Keep the product in containers of a material identical to the original.

### **7.2 Conditions for safe storage, including any incompatibilities.**

The product doesn't require special storage measures.

As general storage conditions, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidizing agents and strongly acidic or alkaline materials.

Store the containers between 5 and 35 C, in a dry and well ventilated place.

Store according to local legislation. Observe the indications of the tag.

The product is not affected by Directive 2012/18 / EU (SEVESO III).

### **7.3 Specific end uses.**

Raw material for the preparation of master formulas, cosmetic products or dietary products depending on their category.

## **SECTION 8: EXPOSURE CONTROLS / INDIVIDUAL PROTECTION.**

### **8.1 Control parameters.**

The product does NOT contain substances with Environmental Limit Values for Professional Exposure. The product does NOT contain substances with Biological Limit Values.

### **8.2 Exposure controls.**

#### **Technical measures:**

Provide adequate ventilation, which can be achieved through good local extraction-ventilation and a good general extraction system.

#### **Concentration: 100%**

Uses: Raw material for the preparation of master formulas, cosmetic products or dietary products depending on their category.

#### **Respiratory protection:**

If the recommended technical measures are met, no personal protective equipment is necessary.

#### **Hand protection:**

If the product is handled correctly, no personal protective equipment is necessary.

#### **Eye protection:**

If the product is handled correctly, no personal protective equipment is necessary.

#### **Skin care:**

PPE: Work footwear

Features: Marked «CE» Category II.

CEN standards: EN ISO 13287, EN 20347

Maintenance: These items adapt to the shape of the first user's foot. For this reason, as for hygiene reasons, reuse by another person should be avoided.

Observations: The work footwear for professional use is the one that incorporates protective elements intended to protect the user from injuries that could cause accidents, the work for which this footwear is suitable should be reviewed.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

### **9.1 Information on basic physical and chemical properties.**

Aspect: N.D./N.A.  
Color: N.D./N.A.  
Odor: N.D./N.A.  
Olfactory threshold: N.D./N.A.  
pH: N.D./N.A.  
Melting Point: N.D./N.A.  
Boiling point / boiling range: N.D./N.A.  
Flash point: N.D./N.A.  
Evaporation rate: N.D./N.A.  
Flammability (solid, gas): N.D./N.A.  
Lower explosion limit: N.D./N.A.  
Upper explosion limit: N.D./N.A.  
Vapor pressure: N.D./N.A.  
Vapor density: N.D./N.A.  
Relative density: N.D./N.A.  
Solubility: N.D./N.A.  
Liposolubility: N.D./N.A.  
Water solubility: N.D./N.A.  
Partition coefficient (n-octanol / water): N.D./N.A.  
Autoignition temperature: N.D./N.A.  
Decomposition temperature: N.D./N.A.  
Viscosity: N.D./N.A.  
Explosive properties: N.D./N.A.  
Oxidizing properties: N.D./N.A.

N.D./N.A.= Not Available / Not Applicable due to the nature of the product.

### **9.2 Other data.**

Drop Point: N.D./N.A.  
Twinkle: N.D./N.A.  
Kinematic viscosity: N.D./N.A.

N.D./N.A.= Not Available / Not Applicable due to the nature of the product.

## **SECTION 10: STABILITY AND REACTIVITY.**

### **10.1 Reactivity.**

The product doesn't present hazards due to its reactivity.

### **10.2 Chemical stability.**

Stable under recommended handling and storage conditions (see section 7).

### **10.3 Possibility of hazardous reactions.**

The product has no possibility of dangerous reactions.

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

Avoid any type of incorrect handling.

### **10.5 Incompatible materials.**

Keep away from oxidizing agents and strongly alkaline or acidic materials, in order to avoid exothermic reactions.

### **10.6 Hazardous decomposition products.**

It doesn't decompose if it is intended for the intended uses.

## **SECTION 11: TOXICOLOGICAL INFORMATION.**

#### **11.1 Information on toxicological effects.**

No data available on product tested.

Repeated or prolonged contact with the product may cause the removal of skin fat, leading to non-allergic contact dermatitis and the product being absorbed through the skin.

Splashes in the eyes can cause irritation and reversible damage.

a) Acute toxicity;

Inconclusive data for classification.

b) Skin corrosion or irritation;

Inconclusive data for classification.

c) Serious eye damage or eye irritation;

Inconclusive data for classification.

d) Respiratory or skin sensitization;

Inconclusive data for classification.

e) Germ cell mutagenicity;

Inconclusive data for classification.

f) Carcinogenicity;

Inconclusive data for classification.

g) Reproduction toxicity;

Inconclusive data for classification.

h) Specific target organ toxicity (STOT) - singleexposure;

Inconclusive data for classification.

i) Specific target organ toxicity (STOT) - repeatedexposure;

Inconclusive data for classification.

j) Aspiration hazard;

Inconclusive data for classification.

#### **SECTION 12: ECOLOGICAL INFORMATION.**

##### **12.1 Toxicity**

There is no information regarding the Ecotoxicity of the substances present.

##### **12.2 Persistence and degradability.**

There is no information regarding the biodegradability of the substances present.

There is no information regarding the degradability of the substances present.

There is no information available on the persistence and degradability of the product.

##### **12.3 Bioaccumulative potential.**

There is no information regarding the Bioaccumulation of the substances present.

#### **12.4 Mobility in soil.**

There is no information available on soil mobility.  
The product should not be allowed to enter sewers or waterways.  
Avoid penetration into the ground.

#### **12.5 Results of PBT and vPvB assessment.**

There is no information available on the PBT and vPvB assessment of the product.

#### **12.6 Other adverse effects.**

There is no information available on other adverse effects to the environment.

### **SECTION 13: DISPOSAL CONSIDERATIONS.**

#### **13.1 Methods for waste treatment.**

Discharge into sewers or waterways is not allowed. Waste and empty containers must be handled and disposed of in accordance with current local / national laws.  
Follow the provisions of Directive 2008/98 / EC regarding waste management.

### **SECTION 14: TRANSPORT INFORMATION.**

It is not dangerous in transport. In case of accident and product spillage, act according to point 6.

#### **14.1 UN number.**

It is not dangerous in transport.

#### **14.2 Official designation of transport of the United Nations.**

Description:

ADR: It is not dangerous in transport.

IMDG: It is not dangerous in transport.

ICAO / IATA: It is not dangerous in transport.

#### **14.3 Hazard class (s) for transport.**

It is not dangerous in transport.

#### **14.4 Packing group.**

It is not dangerous in transport.

#### **14.5 Environmental hazards.**

It is not dangerous in transport.

#### **14.6 Special precautions for users.**

It is not dangerous in transport.

#### **14.7 Transport in bulk according to Annex II of the MARPOL Convention and the IBC Code.**

It is not dangerous in transport.

### **SECTION 15: REGULATORY INFORMATION.**

#### **15.1 Regulations and legislation on safety, health and environment specific to the mixture.**

The product is not affected by Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Classification of the product according to Annex I of Directive 2012/18 / EU (SEVESO III): N / A

The product is not affected by Regulation (EU) No 528/2012 concerning the marketing and use of biocides.

The product is not affected by the procedure established in Regulation (EU) No 649/2012, concerning the export and import of hazardous chemicals.

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#### 15.2 Chemical safety assessment.

An evaluation of the chemical safety of the product has not been carried out.

#### SECTION 16: OTHER INFORMATION.

It is recommended to use the product only for the intended uses.

Abbreviations and acronyms used:

CEN: European Committee for Standardization.

PPE: Personal protective equipment.

Main bibliographical references and data sources:

<http://eur-lex.europa.eu/homepage.html>

<http://echa.europa.eu/>

Regulation (EU) 2015/830.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information provided in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of May 28, 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council, regarding the registration, evaluation, authorization and restriction of chemical substances and mixtures (REACH), which creates the European Chemicals Agency, amends Directive 1999/45 / EC and Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 are repealed, as well as Council Directive 76/769 / EEC and Directives 91/155 / EEC, 93/67 / EEC, 93/105 / EC and 2000/21 / EC of the Commission.

**The information on this Product Safety Data Sheet is based on current knowledge and current EC and national laws, as the working conditions of users are beyond our knowledge and control. The product should not be used for purposes other than those specified, without first having a written instruction, on its handling. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established in the laws.**