

# MATERIAL SAFETY DATA SHEET

Complying with Regulation (EC) No 1907/2006 – REACH and Regulation (EC) No. 1272/2008 (CLP)

## I – IDENTIFICATION INFORMATION

**COMMERCIAL NAME**

ALOE HIGHPOL 15/20

Inner Leaf Gel

**USES:** Raw material for foods, beverages and cosmetic products

**Product Code:** 0276

**EU Substance Name:** Aloe Vera Extract

**INCI Name:** Aloe Barbadensis Leaf Juice Powder

**Manufacturing Site**

**AGROMAYAL BOTANICA SA DE CV**

Calle Guanaceví #245 Parque Industrial Gómez Palacio

Gómez Palacio, Durango, México

Person Responsible for MSDS

Juan Daniel Flores Guzmán – Quality Manager

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Hours of Operation: M-F 9 am – 7 pm & Sa 10 am – 2 pm

## II - HAZARDS IDENTIFICATION

**HAZARDOUS COMPONENTS**

Not regarded as a health or environmental hazard under current legislation

**CLASSIFICATION OF SUBSTANCE**

None hazardous

## III - COMPOSITION / REGULATORY INFORMATION ON THE INGREDIENTS

| INGREDIENTS                | Composition % | EU Classification (CLP) | GHS Classification | CAS #      | EINECS #  |
|----------------------------|---------------|-------------------------|--------------------|------------|-----------|
| Aloe Vera Inner Leaf Juice | 100%          | Not Classified          | Not Classified     | 85507-69-3 | 287-390-8 |

## IV - FIRST AID PROCEDURES

**CONTACT WITH SKIN**

No danger. Not an immediate skin irritant.

**CONTACT WITH EYES**

May cause irritation on contact. Refer the patient to an ophthalmologist, in particular if there is any redness, pain or visual impairment. Wash eyes with water for at least 15 minutes. Seek medical advice if irritation persist.

**INGESTION**

Excessive amounts may cause diarrhea.

**INHALATION**

May cause irritation, remove to fresh air.

## V - FIRE SAFETY PRECAUTIONS

### EXTINGUISHING MEDIA

**Suitable Media**

Water

**Unsuitable Media**

None known

**Special Hazards caused by the material, its products of combustion or flue gasses:**

None known

## VI - MEASURES TO BE TAKEN IN CASES OF ACCIDENTAL SPILLAGE

**INDIVIDUAL PRECAUTIONS**

No special measures are necessary.

**PRECAUTIONS FOR PROTECTING THE ENVIRONMENT**

No special measures are necessary.

**METHODS OF CLEANSING**

Biodegradable material not requiring special cleanup methods.

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| VII - HANDLING AND STORAGE                         |   |   |
|--|---|---|
| <b>HANDLING:</b>                                   | Handle and use in accordance with occupational hygiene and safety practice. Use eye and skin protection; use suitable breathing device.     |   |
| <b>STORAGE:</b>                                    | Highly hygroscopic material. Keep in dry area, use airtight containers  |   |
| -CONDITIONS FOR STORAGE                            | No restrictions currently know  |   |
| -SEPARATION OF INCOMPATIBLE MATERIALS              |   |   |
| -PACKAGING MATERIALS                               | High density polyethylene bags/ Carton fiber drums  |   |
| VIII - CONTROL OF EXPOSURE / INDIVIDUAL PROTECTION |   |   |
| <b>PERSONAL PROTECTION EQUIPMENT</b>               | Safety Glasses and Protective Gloves  |   |
| <b>ENGINEERING MEASURES</b>                        | Provide adequate ventilation  |   |
| <b>EXPOSURE LIMIT VALUES</b>                       | Permissible level for nuisance dust is 15 mg/m <sup>3</sup> and 5 mg/m <sup>3</sup> for the breathable fraction according to CFR 1910.1000. |   |
| <b>RESPIRATORY PROTECTION</b>                      | Dust mask or particle respirator  |   |
| <b>HAND PROTECTION</b>                             | Protective gloves   |   |
| <b>SKIN PROTECTION</b>                             | Wear suitable protection  |   |
| <b>HYGYENE MEASURES</b>                            | Remove the excess and clean the area immediately after use.   |   |
| <b>FURTHER INFORMATION</b>                         | The user is responsible for creating the conditions for the proper management according to the local regulations.                           |   |
| IX - PHYSICAL AND CHEMICAL CHARACTERISTICS         |   |   |
| <b>PHYSICAL STATE</b>                              | <b>APPEARANCE (COLOR)</b>   | <b>ODOR</b>   |
| Fine homogeneous powder                            | Off white to light beige  | Typical of Aloe                                     |
|  |   | <b>ODOR THRESHOLD</b>                               |
|  |   | Not available                                       |
| <b>MELTING POINT</b>                               | <b>INITIAL BOILING POINT</b>  | <b>EVAPORATION RATE</b>                             |
| Not available                                      | Not available   |   |
|  | <b>BOILING POINT RANGE</b>  | Not available                                       |
|  | Not available   |   |
| <b>pH (STATE ON DELIVERY)</b>                      | <b>FLASH POINT</b>  | <b>UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS</b> |
| 3.5 – 5.0 (0.5% solution water)                    | Not available   | Not applicable                                      |
| <b>FLAMMABILITY (SOLID, GAS)</b>                   | <b>VAPOR PRESSURE</b>   | <b>VAPOR DENSITY</b>                                |
| Not applicable                                     | Not available   | Not available                                       |
| <b>RELATIVE DENSITY</b>                            | <b>SOLUBILITY IN WATER</b>  |   |
| Not available                                      | Completely  |   |
| <b>VISCOSITY</b>                                   | <b>AUTO-IGNITION PRESSURE</b>   | <b>DECOMPOSITION TEMPERATURE</b>                    |
| Not available                                      | Not available   | Not available                                       |
|  | <b>EXPLOSIVE PROPERTIES</b>   | <b>OXIDIZING PROPERTIES</b>                         |
|  | None  | None  |
| X - STABILITY AND REACTIVITY                       |   |   |
| <b>REACTIVITY</b>                                  | Stable  |   |
| <b>CHEMICAL STABILITY</b>                          | Stable  |   |
| <b>POSSIBILITY OF HAZARDOUS REACTIONS</b>          | None  |   |
| <b>CONDITIONS TO AVOID</b>                         | None  |   |
| <b>INCOMPATIBLE MATERIALS</b>                      | None  |   |

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|--|--|
| <b>HAZARDOUS DECOMPOSITION PRODUCTS</b>  | None   |
| <b>MATERIALS TO AVOID</b>  | None   |
| <b>XI - TOXICOLOGICAL INFORMATION</b>  |  |
| Acute toxicity - None<br>Irritation - None<br>Corrosivity - None<br>Sensitization - None<br>Repeat dose toxicity - None<br>Carcinogenicity - None<br>Mutagenicity - None<br>Toxicity for reproduction - None   |  |
| <b>XII - ECOLOGICAL INFORMATION</b>  |  |
| (Biodegradable product of botanical origin)<br>Toxicity - None<br>Persistence and Degradability - Not available<br>Bio accumulative Potential - None<br>Mobility in soil - None<br>Result of PBT and vPvB assessment - Not available<br>Other adverse effects - None |  |
| <b>XIII - INFORMATION CONCERNING DISPOSAL</b>  |  |
| <b>WASTE TREATMENTS METHODS</b>  | Dispose in accordance with federal and state and local regulations |
| <b>SOILED PACKAGING</b>  | Recycle following cleaning or dispose of at an authorized site     |
| <b>XIV - INFORMATION CONCERNING TRANSPORT</b>  |  |
| IMDG (SEA) – No regulated<br>ICAO (AIR) – No regulated<br>IATA (AIR) – No regulated<br>RID (LAND) – No regulated<br>ADR (LAND) – No regulated<br>ADNOR (LAND) – No regulated<br>Transport in bulk according to Annex II of MAROL 73/78 and the IBC Code – Conforms   |  |
| <b>XV - REGULATORY INFORMATION</b>   |  |
| No Submitted to labeling in accordance to Regulation (EC) 1272/2008.   |  |
| <b>XVI - OTHER INFORMATION</b>   |  |
| <b>DATE OF FIRST ISSUE:</b>  | November 2016  |
| <b>REVISION DATE:</b>  | November 2019  |
| <b>VERSION:</b>  | November 2019  |
| <b>FULL TEXT OF RISK PHRASES:</b>  | None   |
| <b>The statements made here are supposed to describe the product with regard to necessary safety precautions.<br/>                 They do not guarantee special characteristics and are made to the best of our current knowledge.</b>                              |  |