

# **SAFETY DATA SHEET**

Revision: August 2023

# SAFETY DATA SHEET

| Complying with   | Regulation (EC               | C) No 1907/2006 – R<br>BASED ON | V4. 2020  | tion (EC) No.     | 1272/2008 (CLP)  |
|--|------------------------------|---------------------------------|---|-------------------|--|
| COMMERCIAL NAME  |                              | 152141111074110                 | PRODUCT CODE: 1081  |                   |  |
| ALOE HIGHPOL™ 35/40 EU ORGANIC ECOCERT                                       |                              |                                 | PRODUCT CODE. 1001  |                   |  |
| PRODUCT DESCRIPTION Inner Leaf Gel   |                              |                                 | EU Substance Name: Aloe Vera Extract  |                   |  |
| Registration Number # 1425   | 54543894                     |                                 | <b>CAS Number:</b> 85507-69-3   |                   |  |
| USES: Raw material for foo   | d, beverages and co          | smetic products                 | INCI Name: Aloe Barbadensis Leaf Polysaccharides  |                   |  |
| Manufacturing Site   |                              |                                 | Person Responsible for SDS  |                   |  |
| AGROMAYAL BOTANICA<br>Calle Guanaceví #245 Parq<br>Gómez Palacio, Durango, M | ue Industrial Gómez          | Palacio                         | Juan Daniel Flores Guzmán – Quality Manager  E-MAIL: daniel@amb-wellness.com  |                   |  |
| www.amb-wellness.com   |                              |                                 | <b>TELEPHONE</b> (871) 7-500846 EXT 107<br>Hours of Operation: M-F 8 am – 6 pm  |                   |  |
|  |                              |                                 | Central Time Zone, México   |                   |  |
|  |                              | II - HAZARDS IE                 | ENTIFICATION  |                   |  |
| HAZARDOUS COMPONENTS   |                              |                                 | Not regarded as a health or environmental hazard under current legislation  |                   |  |
| CLASSI   | FICATION OF SUB              | STANCE                          | None hazardous  |                   |  |
| PICTOGRAM  |                              |                                 | None  |                   |  |
|  | OTHER HAZARDS                | 5                               | None  |                   |  |
|  | III - COMPOSI                | TION / REGULATORY IN            | IFORMATION ON THE   | INGREDIENTS       |  |
| INGREDIENTS  | Composition %                | EU Classification (CLP)         | GHS Classification  | CAS#              | EINECS#  |
| Organic Aloe Vera Inner<br>Leaf Juice  | 100                          | Not Classified                  | Not Classified  | 85507-69-3        | 287-390-8  |
|  |                              | IV - FIRST AID F                | PROCEDURES  | I.                |  |
| С  | ONTACT WITH SK               | IN                              | No danger. Not an immediate skin irritant.  |                   |  |
| CONTACT WITH EYES  |                              |                                 | May cause irritation on contact. 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<br>EXTINGUISH   |   |                   |  |
|  | SUITABLE MEDIA               |                                 |   | Water             |  |
| U  | INSUITABLE MED               | IA                              | None known  |                   |  |
|  |                              | HE MATERIAL, ITS                | None known  |                   |  |
| PRODUCTS OF  | COMBUSTION OF<br>VI - MEASUR |                                 | ASES OF ACCIDENTAL SPILLAGE   |                   |  |
| INDIVIDUAL PRECAUTIO   |                              |                                 |   | cial measures are | necessary.   |
| PRECAUTIONS FOR PRO  | OTECTING THE EN              | IVIRONMENT                      | No special measures are necessary.  |                   |  |
| METHODS OF CLEANSIN  | NG                           |                                 | Biodegradable material not requiring special cleanup methods.   |                   |  |
|  |                              | VII - HANDLING                  |   |                   |  |
| HANDLING: PRECUATION FOR SAFE HANDLING                                       |                              |                                 |   |                   | pational hygiene and safety e suitable breathing device. |



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| AMB Wellness Plant Based Biopolymers |
|--------------------------------------|

| -CONDITIONS FOR STORAGE                                 |   |   | Highly hygroscopic material. Keep in dry area, use airtight containers  |   |  |  |  |  |  |  |
|---|---|---|---|---|--|--|--|--|--|--|
| STORAGE -SEPARATION OF INCOMPATIBLE MATERIALS:          |   |   | No restrictions currently know  |   |  |  |  |  |  |  |
| -PACKAGING MATERIALS                                    |   |   | High density polyethylene bags/ Carton fiber drums  |   |  |  |  |  |  |  |
|   | VIII - CONTROL OF EXPOSURE / INDIVIDUAL PROTECTION      |   |   |   |  |  |  |  |  |  |
| PERSONAL PROTECTION EQUIPMENT                           |   |   | Safety Glasses and Protective Gloves  |   |  |  |  |  |  |  |
| ENGINEERING MEASURES                                    |   |   | Provide adequate ventilation  |   |  |  |  |  |  |  |
| EXPOSURE LIMIT VALUES                                   |   |   | Permissible level for nuisance dust is 15 mg/m3 and 5 mg/m3 for the breathable fraction according to CFR 1910.1000. |   |  |  |  |  |  |  |
| RESPIRATORY PROTECTION                                  |   |   | Dust mask or particle respirator  |   |  |  |  |  |  |  |
| HAND PROTECTION   |   |   | Protective gloves   |   |  |  |  |  |  |  |
| SKIN PROTECTION   |   |   | Wear suitable protection  |   |  |  |  |  |  |  |
| HYGYENE MEASURES  |   |   | Remove the excess and clean the area immediately after use.   |   |  |  |  |  |  |  |
| FURTHER INFORMATION                                     |   |   | The user is responsible for creating the conditions for the proper management according to the local regulations.   |   |  |  |  |  |  |  |
| DUVELCAL STATE  |   | IX - PHYSICAL AND CHEMIC                          | CAL CHARACTERIS   |   |  |  |  |  |  |  |
| PHYSICAL STATE Fine homogen                             | eous powder   | APPEARANCE (COLOR)  Light beige to light tan      |   | ODOR Typical of Aloe ODOR THRESHOLD Not available           |  |  |  |  |  |  |
| MELTING POINT   |   | INITIAL BOILING POINT                             |   | EVAPORATION RATE  |  |  |  |  |  |  |
| Not avai  | lable   | Not available  BOILING POINT RANGE  Not available |   | Not available   |  |  |  |  |  |  |
| pH (STATE ON DEL<br>3.5 – 5.0 (0.5% s                   | •   | FLASH POINT  Not available                        |   | UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS Not applicable |  |  |  |  |  |  |
| FLAMMABILITY (SO  | FLAMMABILITY (SOLID, GAS) VAPOR PRESSURE                |   |   | VAPOR DENSITY   |  |  |  |  |  |  |
| Not avail   |   | Not available                                     | е   | Not available   |  |  |  |  |  |  |
| RELATIVE DENSIT   | E DENSITY Not available  SOLUBILITY IN WATER Completely |   |   |   |  |  |  |  |  |  |
| VISCOSITY   |   | AUTO-IGNITION PRESSURE                            |   | DECOMPOSITION TEMPERATURE                                   |  |  |  |  |  |  |
| Not avai  |   | Not availabl                                      | e   | Not available   |  |  |  |  |  |  |
| N-OCTANOL WATER (LOG VALUE) EXPLOSIVE PROPERTIES        |   |   |   | OXIDIZING PROPERTIES  |  |  |  |  |  |  |
| Not   | available   | None  |   | None  |  |  |  |  |  |  |
|   |   | X - STABILITY AN                                  | ID REACTIVITY   |   |  |  |  |  |  |  |
|   | REACTI  |   | Stable  |   |  |  |  |  |  |  |
| CHEMICAL STABILITY POSSIBILITY OF HAZARDOUS REACTIONS   |   |   | Stable  |   |  |  |  |  |  |  |
| POSSIB  |   |   | None  |   |  |  |  |  |  |  |
| CONDITIONS TO AVOID                                     |   |   | None  |   |  |  |  |  |  |  |
| INCOMPATIBLE MATERIALS HAZARDOUS DECOMPOSITION PRODUCTS |   |   | None  |   |  |  |  |  |  |  |
| MATERIALS TO AVOID                                      |   |   | None<br>None  |   |  |  |  |  |  |  |
|   | NOTIE   |   |   |   |  |  |  |  |  |  |



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XI - TOXICOLOGICAL INFORMATION

Acute toxicity - None Irritation - None

Corrosivity - None

Sensitization - None

Repeat dose toxicity - None

Carcinogenicity - None

Mutagenicity - None

Toxicity for reproduction - None

Summary of evaluation of the CMR properties - None

STOT-single exposure - None

STOT-repeated exposure - None

Aspiration hazard - None

Listed in NTP - No listed

Listed in IARC - Not listed Carcinogen by OSHA- Not listed

This Chemical is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

### **XII - ECOLOGICAL INFORMATION**

(Biodegradable product of botanical origin)

Toxicity - None

Persistence and Degradability - Not available

Bio accumulative Potential - None

Mobility in soil - None

Result of PBT and vPvB assessment - Not available

Other adverse effects - None

#### XIII - INFORMATION CONCERNING DISPOSAL

### **WASTE TREATMENTS METHODS**

Dispose in accordance with federal and state and local regulations

#### SOLIED PACKAGING

Recycle following cleaning or dispose of at an authorized site

#### **XIV - INFORMATION CONCERNING TRANSPORT**

IMDG (SEA) - No regulated

ICAO (AIR) - No regulated

IATA (AIR) - No regulated

RID (LAND) - No regulated ADR (LAND) - No regulated

ADNOR (LAND) - No regulated

Transport in bulk according to Annex II of MAROL 73/78 and the IBC Code - Conforms

#### XV - REGULATORY INFORMATION

This chemical is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is not submitted to labeling in accordance to Regulation (EC) 1272/2008 and Commission Delegated Regulation (EU) 2021/849.

This substance does not have endocrine disrupting properties with respect to non-target organisms as it does not meet the criteria set out in section B of Regulation (EU) No 2017/2100. SDS is in accordance with European Commission Regulation (EU) 2020/878.

Australia - AICS - CAS #85507-69-3 Listed

Canada - DSL - CAS #85507-69-3 Listed

China - IECSC - Listed

Europe - ELINCS - Listed

New Zealand - New Zealand Inventory - Listed

Philippines - PICCS - Listed

Regulation (EC) No 1005/2009 - In conformance

Regulation (EC) No 850/2004 - In conformance

Hong Kong - Harmful Substances in Food Regulations - Not listed

Iran - Commerce Control List - Not listed

Japan - PDSL - Not listed

Korea - TCCL - Not listed

Mexico - TSCA - Not listed

United States - TSCA - Not listed

Regulation (EC) No 649/2012 - In conformance

Regulation (EC) No 1107/2009 - In conformance

## **XVI - OTHER INFORMATION**

The statements made here are supposed to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics and are made to the best of our current knowledge.