

SAFETY DATA SHEET

Revision: August 2023

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Complying with I	Regulation (EC	C) No 1907/2006 – R BASED ON		tion (EC) No.	1272/2008 (CLP)
		I. – IDENTIFICATIO			
COMMERCIAL NAME ALOE HIGHPOL™ 35/40 IA:	SC		PRODUCT CODE: 1081		
PRODUCT DESCRIPTION			EU Substance Name: Aloe Vera Extract		
Inner Leaf Gel Registration Number # 1425	4543894		CAS Number: 85507-69-3		
USES: Raw material for food Manufacturing Site	d, beverages and co	esmetic products	INCI Name: Aloe Barbadensis Leaf Polysaccharides Person Responsible for SDS		
AGROMAYAL BOTANICA SA DE CV Calle Guanaceví #245 Parque Industrial Gómez Palacio			Juan Daniel Flores Guzmán – Quality Manager E-MAIL: daniel@amb-wellness.com		
Gómez Palacio, Durango, México www.amb-wellness.com			TELEPHONE (871) 7-500846 EXT 107 Hours of Operation: M-F 8 am – 6 pm Central Time Zone, México		
		II - HAZARDS II	ENTIFICATION		
HAZARDOUS COMPONENTS			Not regarded as a health or environmental hazard under current legislation		
CLASSIFICATION OF SUBSTANCE			None hazardous None		
PICTOGRAM			None		
OTHER HAZARDS			FORMATION ON THE INGREDIENTS		
INGREDIENTS	Composition %	EU Classification (CLP) Not Classified	GHS Classification Not Classified	CAS #	EINECS#
Aloe Vera Inner Leaf Juice	100	IV - FIRST AID F		85507-69-3	287-390-8
CC	ONTACT WITH SK		No danger. Not an immediate skin irritant.		
CONTACT WITH EYES			May cause irritation on contact. Wash eyes with water for at least 1 minutes. Seek medical advice if irritation persist.		
INGESTION			Excessive amounts may cause diarrhea.		
	INHALATION		May cause irritation, remove to fresh air.		
		V - FIRE SAFETY			
		EXTINGUISH	ING MEDIA		
(SUITABLE MEDIA	1	Water		
UI	NSUITABLE MED	IA	None known		
	COMBUSTION OF		None known ASES OF ACCIDENTAL SPILLAGE		
INDIVIDUAL PRECAUTIO				cial measures are	necessary.
PRECAUTIONS FOR PRO	TECTING THE EN	IVIRONMENT	No special measures are necessary.		
METHODS OF CLEANSIN	IG		Biodegradable material not requiring special cleanup methods.		
		VII - HANDLING			
HANDLING: PRE	ECUATION FOR S	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									
PERS	ONAL PROTECT	TION 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 3.5 – 5.0 (0.5% s	•	FLASH POINT Not available		UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS Not applicable						
FLAMMABILITY (SO	OLID. GAS)	VAPOR PRESSURE		VAPOR DENSITY						
Not avail		Not available	e	Not available						
RELATIVE DENSIT		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 AND REACTIVITY										
	REACTI		Stable							
CHEMICAL STABILITY POSSIBILITY OF HAZARDOUS REACTIONS			Stable							
POSSIB			None							
	CONDITIONS		None							
INCOMPATIBLE MATERIALS HAZARDOUS DECOMPOSITION PRODUCTS			None							
MATERIALS TO AVOID			None 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.