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SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006

Product name: Chaparral Powder

Creation date: 06.12.2023, Revision: 15.05.2024, Version: 1.1

1.1 Product identifier	
Product name	
Chaparral Powder Product code	
[AL00021]	
1.2 Relevant identified uses of the substance or mixture and	uses advised against
Relevant identified uses Raw material for cosmetic products.	
Uses advised against	
No information.	
1.3 Details of the supplier of the safety data sheet	
Supplier	
Farmadria DOO Heroja Pinkija 44	
26300 Vršac, Serbia	
+381695565029 info@avenalab.com	
1.4 Emergency Telephone Number	
Emergency 111	
Supplier	
+381695565029	
SECTION 2: HAZARDS IDENTIFICATION	

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP) According to the regulation, the chemical is not classified as hazardous.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP] Not subject to labelling according to Regulation (EC) 1272/2008.

2.3 Other hazards

PBT/vPvB

No information.

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

Additional information

No information.



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3.1	Substances
	For mixtures see 3.2.

3.2 Mixtures

Name	CAS EC Index Reach	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits	Notes for substances
Larrea Divaricata Leaf Extract	91722-67-7 - -	100	1		/

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General notes

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Following inhalation

Remove patient to fresh air - move out of dangerous area. If symptoms develop and persist, seek medical attention. Following skin contact

Wash affected skin areas immediately with plenty of water and soap. If symptoms develop and persist, seek medical attention.

Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation persists, seek professional medical attention.

Following ingestion

Do not induce vomiting! Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. In case of doubt or if feeling unwell seek medical help. Show the physician the safety data sheet or label.

4.2 Most important symptoms and effects, both acute and delayed

Following inhalation No information. Following skin contact Contact with skin ma

Contact with skin may cause irritation (redness, itching).

Following eye contact

Contact with eyes can cause irritation (redness, tearing, pain).

Following ingestion

May cause nausea/vomiting and diarrhea. May cause abdominal discomfort.

4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Full water jet.



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5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

5.3 Advice for firefighters

Protective actions

In case of fire or heating do not breathe fumes/vapours. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (BS EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (BS EN 137).

Additional information

No information.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment

No information.

Precautionary measures Ensure adequate ventilation.

Emergency procedures No action shall be taken involving any personal risk or without suitable training. Avoid breathing dust. Avoid contact with skin, eyes and clothing.

For emergency responders Use personal protective equipment.

6.2 Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. In case of release into the environment, inform the relevant authorities.

6.3 Methods and material for containment and cleaning up

For containment No information.

For cleaning up

Clean contaminated area with plenty of water.

Other information No information.

6.4 Reference to other sections See also sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Protective measures

Measures to prevent fire Ensure adequate ventilation.

Measures to prevent aerosol and dust generation Prevent dust formation.



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Product name: Chaparral Powder Creation date: 06.12.2023, Revision: 15.05.2024, Version: 1.1 Measures to protect the environment Avoid release to the environment. Other measures No information. Advice on general occupational hygiene Use good personal hygiene practices - wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin, eyes and clothes. 7.2 Conditions for safe storage, including any incompatibilities Technical measures and storage conditions Keep in a cool, dry and well ventilated place. Keep away from food, drink and animal feeding stuffs. Packaging materials No information. Requirements for storage rooms and vessels Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers. Storage temperature No information. Storage class No information. Further information on storage conditions No information. 7.3 Specific end use(s) Recommendations No information. Industrial sector specific solutions No information.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure limit values No information.

Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

DNEL/DMEL values

For product No information.

For components No information.

PNEC values

For product

No information.

For components No information.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties Important health, safety and environmental information

Physical state	solid
Shape	powder
Colour	brown yellow
Odour	characteristic
Odour threshold	No information.
Melting/freezing point or softening point	No information.
Boiling point or initial boiling point and boiling range	No information.
Flammability	No information.



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Explosion limits (vol%)	No information.
Flash point	No information.
Auto-ignition temperature	No information.
Decomposition temperature	No information.
рН	No information.
Viscosity	No information.
Solubility	No information.
Partition coefficient n-octanol/water (log value)	No information.
Vapour pressure	No information.
Density / weight	No information.
Relative vapour/gas density	No information.
Particle characteristics	No information.

9.2 Other information

Information with regard to physical hazard classes No information.

Other safety characteristics No information.

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity No information.
- 10.2 Chemical stability Product is stable under normal conditions of use, recommended handling and storage conditions.
- 10.3 Possibility of hazardous reactions No information.
- 10.4 Conditions to avoid No information.
- 10.5 Incompatible materials Moisture.

10.6 Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

(a) Acute toxicityNo information.Additional information



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The product is not classified as acutely toxic.	
(b) Skin corrosion/irritation No information.	
Additional information The product is not classified as irritating to skin and eyes.	
(c) Serious eye damage/irritation No information.	
(d) Respiratory or skin sensitisation No information.	
Additional information	
The product is not classified as sensitising.	
(e) (Germ cell) mutagenicity No information.	
(f) Carcinogenicity	
No information.	
(g) Reproductive toxicity No information.	
Summary of evaluation of the CMR properties The product is not classified as carcinogenic, mutagenic or toxic for reproduction.	
(h) STOT-single exposure No information.	
Additional information STOT SE (single exposure): Not classified.	
(i) STOT-repeated exposure No information.	
Additional information STOT RE (repeated exposure): Not classified.	
(j) Aspiration hazard No information.	7
Symptoms related to the physical, chemical and toxicological characteristics No information.	
Interactive effects No information.	
11.2 Information on other hazards	
Endocrine disrupting properties	
The product does not contain substances with the potential for endocrine disorders.	
Other information	
No information.	

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity Acute (short-term) toxicity No information. Chronic (long-term) toxicity No information.

12.2 Persistence and degradability Abiotic degradation, physical- and photo-chemical elimination



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13.1 Waste treatment methods

Product / Packaging disposal

Waste chemical

Dispose the product to an authorised collector/remover of waste/company performing waste recovery.

Waste codes / waste designations according to LoW

No information.

Packaging

Deliver completely emptied containers to approved waste disposal authorities.

Waste codes / waste designations according to LoW No information.

Waste treatment-relevant information No information.

Sewage disposal-relevant information No information.

Other disposal recommendations No information.



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SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2020/878)

- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

Information according	2004/42/EC abou	t limitation of	of emissions of	of volatile	organic	compounds	(VOC-guid	deline)
not applicable								

Ingredients according to Regulation (EC) No 648/2004 on detergents No information.

Special instructions No information.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.



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SECTION 16: OTHER INFORMATION

Indication of changes

1.2 Relevant identified uses of the substance or mixture and uses advised against 9.1 Information on basic physical and chemical properties 9.2 Other information 12.3 Bioaccumulative potential

Key literature references and sources for data No information.

Abbrovictions and corony

Abbreviations and acronyms ATE - Acute Toxicity Estimate ADR - Agreement concerning the International Carriage of Dangerous Goods by Road

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

CEN - European Committee for Standardisation

C&L - Classification and Labelling

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS# - Chemical Abstracts Service number

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSA - Chemical Safety Assessment

CSR - Chemical Safety Report

DMEL - Derived Minimal Effect Level

DNEL - Derived No Effect Level

DPD - Dangerous Preparations Directive 1999/45/EC

DSD - Dangerous Substances Directive 67/548/EEC

DU - Downstream User

EC - European Community

ECHA - European Chemicals Agency

EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)

EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)

EEC - European Economic Community

EINECS - European Inventory of Existing Commercial Substances

ELINCS - European List of notified Chemical Substances

EN - European Standard

EQS - Environmental Quality Standard

EU - European Union

Euphrac - European Phrase Catalogue

EWC - European Waste Catalogue (replaced by LoW - see below)

GES - Generic Exposure Scenario

GHS - Globally Harmonized System

IATA - International Air Transport Association

ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG - International Maritime Dangerous Goods

IMSBC - International Maritime Solid Bulk Cargoes

IT - Information Technology

IUCLID - International Uniform Chemical Information Database

IUPAC - International Union for Pure Applied Chemistry

JRC - Joint Research Centre

Kow - octanol-water partition coefficient

LC50 - Lethal Concentration to 50 % of a test population

LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)

LE - Legal Entity

LoW - List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

LR - Lead Registrant

M/I - Manufacturer / Importer

MS - Member States

MSDS - Material Safety Data Sheet

OC - Operational Conditions

OECD - Organization for Economic Co-operation and Development

OEL - Occupational Exposure Limit

OJ - Official Journal



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Creation date: 06.12.2023, Revision: 15.05.2024, Version: 1.1 **OR** - Only Representative OSHA - European Agency for Safety and Health at work PBT - Persistent, Bioaccumulative and Toxic substance PEC - Predicted Effect Concentration PNEC(s) - Predicted No Effect Concentration(s) PPE - Personal Protection Equipment (Q)SAR - Qualitative Structure Activity Relationship REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 RID - Regulations concerning the International Carriage of Dangerous Goods by Rail **RIP - REACH Implementation Project** RMM - Risk Management Measure SCBA - Self-Contained Breathing Apparatus SDS - Safety data sheet SIEF - Substance Information Exchange Forum SME - Small and Medium sized Enterprises STOT - Specific Target Organ Toxicity (STOT) RE - Repeated Exposure (STOT) SE - Single Exposure SVHC - Substances of Very High Concern **UN** - United Nations vPvB - Very Persistent and Very Bioaccumulative List of relevant H phrases No information.