



Safety Data Sheet BIOFRESH PAD

SDS no. 0007-01 • Version 1.0 • Date of issue: 2026-06-16

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name	BIOFRESH PAD
Product number	10007
Brand	SSP PAD RED

Relevant identified uses of the substance or mixture and uses advised against
Odor Control Ultra Fine Deodorant Pads

Details of the supplier of the safety data sheet

Name	Kozani Business Hub
Address	50 100 Elati Kozanis Kozani Greece
Telephone	0030 210 980 3436
email	info@kbh.gr

Emergency telephone number

0030 210 7793 777

SECTION 2: Hazards identification

Classification of the substance or mixture:

Classification according to Regulation (EC) No 1272/2008 (CLP):

The product is not classified as hazardous according to CLP Regulation.

Label elements:

Labelling according to Regulation (EC) No 1272/2008 [CLP]:

Hazard statement:

Non-applicable

Precautionary statements:

Non-applicable

Supplementary information:

EUH208: Contains d-limonene. May produce an allergic reaction.

Other hazards

Product does not meet PBT/vPvB criteria

SECTION 3: Composition/information on ingredients

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Mixtures

Hazardous components

Component	Identification	Weight %	Classifications
Zeolite	CAS no.: 1318-02-1	70 - 75 %	[CLASSIFICATIONS]: No data available. [HAZARDS]: No data available.
Vermiculite	CAS no.: 1318-00-9	20 - 25 %	[CLASSIFICATIONS]: No data available. [HAZARDS]: No data available.
Activated carbon	CAS no.: 7440-44-0	5 - 10 %	[CLASSIFICATIONS]: No data available. [HAZARDS]: No data available.
Lemon oil	CAS no.: 8008-56-8	< 0,1 %	[CLASSIFICATIONS]: Flammable liquids, Cat. 3; Skin corrosion/irritation, Cat. 2; Skin sensitization, Cat. 1; Aspiration hazard, Cat. 1; Hazardous to the aquatic environment, short-term (acute), Cat. 2. [HAZARDS]: No data available.
Lavandula angustifolia extract	CAS no.: 90063-37-9	< 0,1 %	[CLASSIFICATIONS]: No data available. [HAZARDS]: No data available.

SECTION 4: First aid measures

Description of first aid measures

General notes	The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.
Following inhalation	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Following skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
Following eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.
Following ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: Firefighting measures

Extinguishing media

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Special hazards arising from the substance or mixture

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As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

Advice for firefighters

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...).

Further information

Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use personal protective equipment. Avoid dust formation. For personal protection see section 8.

Environmental precautions

Should not be released into the environment.

Methods and material for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dust formation. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

Precautions for safe handling

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-flammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that

Conditions for safe storage, including any incompatibilities

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

Specific end use(s)

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

Control parameters

CAS: 8008-56-8

Lemon oil

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NIOSH (US): 10 mg/m³ (total) REL-TWA inhalation; 5 mg/m³ (resp) REL-TWA inhalation

Exposure controls

Personal protection equipment

Body protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Thermal hazards

No data available

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state	Solid
Appearance	Granulated
Colour	White with coloured particles
Odour	Citric
Odour threshold	No data available.
Melting point/freezing point	No data available.
Boiling point or initial boiling point and boiling range	No data available.
Flammability	The product is not flammable.
Lower and upper explosive limit	No data available.
Flash point	No data available.
Explosive properties	Not explosive
Auto-ignition temperature	not tested.
Decomposition temperature	No data available.
Oxidising properties	The substance or mixture is not classified as oxidizing.
pH	No data available.
Kinematic viscosity	not tested.
Solubility	No data available.

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Partition coefficient n-octanol/ water (log value)	No data available.
Vapour pressure	No data available.
Evaporation rate	No data available.
Density and/or relative density	No data available.
Relative vapour density	No data available.

Other information

Information with regard to physical hazard classes

Other safety characteristics

SECTION 10: Stability and reactivity

Reactivity

None under normal use conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal use conditions.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Do not store near acids, Strong oxidizing agents, Carbon dioxide (CO₂)

Hazardous decomposition products

Other decomposition products - No data available In the event of fire: see section 5

SECTION 11: Toxicological information

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

Acute toxicity

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

Skin corrosion/irritation

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.

Serious eye damage/irritation

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Respiratory or skin sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

Reproductive toxicity

Based on available data, classification data are not met

Specific target organ toxicity (STOT) - single exposure

No data available

Specific target organ toxicity (STOT) - repeated exposure

No data available

Aspiration hazard

No data available

Information on other hazards

SECTION 12: Ecological information

Toxicity

No data available on product

Persistence and degradability

No data available on product

Bioaccumulative potential

No data available on product

Mobility in soil

No data available on product.

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available

SECTION 13: Disposal considerations

Waste treatment methods

Product disposal

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

Packaging disposal

Dispose of as unused product.

SECTION 14: Transport information

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UN Number	None
UN Proper Shipping Name	None
Transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None
Maritime transport in bulk according to IMO instruments	None

SECTION 15: Regulatory information

Component	CAS no.	EC no.	TSCA (US) ¹	CA Prop. 65 ²	pfas ³	Canada ⁴	CLP ⁵	Csm ⁶	SVHC ⁷
Vermiculite	1318-00-9	-	-	-	-	-	-	-	-
Activated carbon	7440-44-0	215-609-9	P	-	-	D	-	-	-
Lemon oil	8008-56-8	284-515-8	P	-	-	D	-	r	-
Lavandula angustifolia extract	90063-37-9	283-994-0	-	-	-	D	-	r	-

¹ TSCA (US): "P"—Public list, "C"—Confidential list

² CA Prop. 65: "c"—cancer, "r"—reproductive harm

³ pfas: Per- and polyfluoroalkyl substances (any pfas listing)

⁴ Canada: "D"—Canadian Domestic Substances List, "N"—Canadian Non-Domestic Substances List

⁵ CLP: EU table of harmonised entries, (EC) No. 1272/2008, Annex VI

⁶ Csm: "p"—EU prohibited in cosmetics list, (EC) No. 1223/2009, Annex II, "r"—EU restricted in cosmetics list, (EC) No. 1223/2009, Annex III

⁷ SVHC: EU Substances of Very High Concern Candidate List.

Regulation	Applicability
Australian Inventory of Industrial Chemicals	Chemical name: Vermiculite CAS number: 1318-00-9, CR number: 6390
EU Cosmetics Allowed Colorants List, (EC) 2009/1223 Annex IV	Chemical name: Carbon CAS number: 7440-44-0
Australian Inventory of Industrial Chemicals	Chemical name: Carbon CAS number: 7440-44-0, CR number: 11021
Water hazard class (WGK, Germany)	Chemical name: Activated carbon, CAS number: 7440-44-0 WGK hazard class: nwg - Not hazardous to water
SARA 311/312 Hazards	Fire Hazard, Acute Health Hazard for: Lemon oil .
Australian Inventory of Industrial Chemicals	Chemical name: Lemon oil CAS number: 8008-56-8, CR number: 11633
Australian Inventory of Industrial Chemicals	Chemical name: Lavender, Lavandulaangustifolia, ext. CAS number: 90063-37-9, CR number: 32330
Water hazard class (WGK, Germany)	Chemical name: Lavandula angustifolia extract, CAS number: 90063-37-9 WGK hazard class: WGK 2 - Hazardous to water

SECTION 16: Other information

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Classification procedure:

Non-applicable

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

Safety Data Sheet

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<http://echa.europa.eu>

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

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

Further information/disclaimer

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