



Safety Data Sheet
*according to 1907/2006/EC, Article 31, amended by
Regulation (EU) No. 453/2010*

BURDOCK ROOT ORGANIC

Date: 09/07/2018

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Trade Name: Burdock Root Organic

INCI Name: Arctium lappa

1.2 Relevant identified uses of the substance or mixture and uses advised against
Cosmetics.
Not used in pregnancy or lactation.

1.3 Details of the supplier of the safety data sheet

Aromantic Ltd
15 Greshop Road
Forres
Moray
IV36 2GU
Tel: +44 (0)1309 696900
Fax: +44 (0)1309 696911
Email: info@aromantic.co.uk

1.4 Emergency telephone number

Health and Safety Executive (HSE) Chemicals Regulation Directorate
5S.1 Redgrave Court, Merton Road, Bootle, Merseyside. L20 7HS
Telephone: +44 151 951 3317
Email: biocidesenquiries@hse.gsi.gov.uk
REACH and CLP UK CA Help Desk, Health and Safety Executive
2.3 Redgrave Court, Merton Road, L20 7HS Bootle, Merseyside
Email: ukreachca@hse.gsi.gov.uk

2. Hazards Identification

2.1 Classification of the substance or mixture

Not regulated as a health hazard under current legislation.

2.2 Label elements

Not regulated as a health hazard under current legislation.

2.3 Other hazards

3. Composition/Information on ingredients

3.1 Substances

Dried *Arctium lappa* root.

3.2 Mixtures

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: No available information.

Skin Contact: Seek medical attention if irritation persists after washing.

Eye Contact:

Irritant.

In case of sensitivity promptly wash eyes with lots of water while lifting the eyelids.

Continue to rinse for at least 15 minutes and seek medical attention.

Ingestion:

Never make an unconscious person vomit or drink fluids.

Do not induce vomiting.

Seek medical attention.

Symptoms: No specific symptoms noted.

Skin contact: Slight sensation may result.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5. Fire Fighting Measures

5.1 Extinguishing media

Extinguishing media: Water spray, fog or mist, dry chemicals, sand, dolomite etc

5.2 Special hazards arising from the substance or mixture

5.3 Advice for firefighters

No special procedures required.

In case of fire: Wear self-contained breathing apparatus.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Observe good hygiene practices and guidelines.

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

Contain spillage and sweep into suitable container and dispose of as non hazardous waste.

6.4 Reference to other sections

7. Handling and Storage

7.1 Precautions for safe handling

No special instructions or restrictions other than normal good handling practice.

Observe good hygiene practices and guidelines.

7.2 Conditions for safe storage, including any incompatibilities

Keep in cool, dry ventilated storage area in closed containers.

Protect from insect infestation.

7.3 Specific end use(s)

8. Exposure Controls/Personal Protection

8.1 Control parameters

8.2 Exposure controls

Provide adequate general and local exhaust ventilation.

Wear approved safety goggles and suitable protective gloves.

Provide eyewash, quick drench.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Dark brown outer root with light brown/cream inner cortex/ Various cut sized pieces.

Odour: Slightly sweet odour.

Flammability: Yes.

Auto flammability: No.

Explosive Properties: No.

Oxidising Properties: None.

9.2 Other information

10. Stability and Reactivity

10.1 Reactivity

10.2 Chemical stability

Stable.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

High temperatures

10.5 Incompatible materials

Substances to avoid: Strong oxidizing agents.

10.6 Hazardous decomposition products

11. Toxicological Information

11.1 Information on toxicological effects

Skin Contact: Slight sensitisation may result.
No specific health warnings noted.
Avoid dust levels over 10mg/cu.m.
No known chronic or acute health risks.
No evidence of carcinogenic properties.
Not used in pregnancy or lactation.

12. Ecological Information

12.1 Toxicity

No known ecological effects.

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulative potential

No evidence of bioaccumulation.

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13. Disposal Considerations

13.1 Waste treatment methods

Arrange disposal as non toxic waste by licensed disposal company in consultation with local Waste Disposal Authority, in accordance with the Environmental Protection Act 1990 (section 34), and the Duty of Care.

14. Transport Information

No transport warning sign required

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards

14.6 Special precautions for user

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

No hazard label required.

This product is not classified as dangerous under the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994.

15.2 Chemical safety assessment

16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The information contained in this SDS is accurate to the best of our knowledge and has been obtained from a variety of sources. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for the use of this product.

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