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1.0

Version

Material Safety Data Sheet

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ALKANET ROOT POWDER

1. Identification of the substance/preparation and the company

Trade name: Alkanet root powder

Utilization: Ingredient for cosmetic products

Supplier company: YouWish, Venserweg 21M, 1112AR, Diemen, The Netherlands

Emergency: Chemtrec: (800) 262-8200

2. Hazards Identification

Classification according to Not classified as a hazardous substance.

Regulation EU 1272/2008: Labelling according to EU regulation 1272/2008 (GHS-Labelling)

Signal word: None Pictograms: None Hazard phrases: None Safety phrases: None Other hazards: None

Classification according to EU Not classified as a hazardous substance.

67/548 EEC or 1999/45/EC: Labelling according to EU regulation 67/548

Hazard Symbol: None Risk phrases: None Safety phrases: None

3. Composition / Information on ingredients

INCI-name: Alkanna tinctoria root extract
CAS-number: 517-88-4 / 23444-65-7 / 85251-58-7

EINECS-number: 286-469-4

4. First Aid

Generally: No special measures required.

First aid after Inhalation: Usual measure required. Move to fresh air. Seek medical advice if necessary.

First aid after Skin contact: Wash skin with soap and water.

First aid after Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and

lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least

15 minutes. Get medical attention if irritation occurs.

First aid after Ingestion: In the event of unintentional swallowing, do not force vomiting. Seek medical

attention if necessary, showing the label.

Most important symptoms and effects, acute/delayed:

No relevant information available.

5. Fire-fighting Measures

Suitable extinguishing media:

Foam, CO2, dry extinguishing powder.

Unsuitable extinguishing

media:

Direct waterjet.

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Protective equipment: Keep away from sources of ignition. Do not smoke. Respiratory and eye protection

required for fire crews when exposed to smoke or fumes.

Fire and explosion protection: This product is made up of inflammable material with low risk.

6. Accidental release measures:

Personal precautions: Ensure adequate ventilation. Environmental precautions: No special measures required.

Methods for cleaning up: Clean up mechanically. Avoid dust formation.

7. Handling and Storage

Precautions for safe handling: Apply good manufacturing practice & industrial hygiene practices. Observe good

personal hygiene, and do not eat, drink or smoke whilst handling. Avoid dust

formation

Conditions for safe storage: Store the product a well-ventilated environment, in a dry place.

8. Exposure Controls and Personal Protection

Hand protection: Gloves recommended.

Respiratory protection: Do not inhale dust. Wear protective mask in case of formation of dust.

Eye protection: Protective glasses recommended.

Physical protection: Use usual individual protective equipment

Occupational exposure limit: No special measures required

9. Physical and Chemical Properties

Appearance: powder

Colour: dark reddish brown Odour: characteristic not available Melting point: Initial boiling point & range: not available Flash point: not determined Solubility: not available Auto-ignition temperature: not determined not available Flamability: Explosive properties: nothing to report Decomposition temperature: nothing to report

10. Stability and Reactivity

Reactivity: It presents no significant reactivity hazards, by itself or in contact with water.

Chemical stability: The product is stable under normal conditions
Possibility of hazardous It presents no significant hazardous reaction.

reactions:

Conditions to avoid: Keep away from open flames.

Substances to avoid: Nothing to report

Hazardous decomposition

products:

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products: Nothing to report

11. Toxicological Information

Not classified as hazardous conform EEC Dangerous Substance Directive and Dangerous Preparation Directives. If the product is used properly it will not cause any injuries to health.

Acute toxicity: In compliance with generally accepted uses and quantities are no negative

impacts to be expected. LD50 oral: not determined LD50 dermal: not determined

LC50: not determined

Skin corrosion/irritation In compliance with generally accepted uses and quantities are no negative

impacts to be expected.

Serious eye damage/irritation In compliance with generally accepted uses and quantities are no negative

impacts to be expected.

Respiratory /skin sensitization In compliance with generally accepted uses and quantities are no negative

impacts to be expected. Deep inhalation may cause respiratory troubles such as

watering, sneezing.

Germ cell mutagenicity

Carcinogenicity

There is not expected negative impact.

There is not expected negative impact.

There is not expected negative impact.

STOT-single exposure
STOT-repeated exposure
Aspiration hazard
No information available
No information available

12. Ecological Information

- 12.1. Ecotoxicity: Nothing to report. Natural vegetable product. Environmentally not hazardous.
- 12.2. Mobility in soil: passive natural product
- 12.3. Degradability: Biologically well degradable
- 12.4. Bioaccumulation potential: nothing to report
- 12.5 Various harmful effects: nothing to report

13. Disposal Considerations

Recommendation: Collect and dispose of waste product in conformity with local disposal regulations. Is a

natural biodegradable product.

14. Transport Information

General recomandations: Not dangerous product

UN no: not classified
Road (ADR/RID): not classified
Air (IATA/ICAO): not classified
Sea (IMDG): not classified
Special precautions for user: See section 6-8

Transport in bulk according to Annex II of MARPOL 73/78 and

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the IBC: Not defined

15. Additional Regulatory Information

EU Classification: Not subject to classification according to CLP Regulation (EC) No. 1272/2008.

Not subject to classification according to Directive 67/548/EC or Directive

16. Other Information

Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.