

1. PRODUCT INFORMATION

Product name : Carrot Powder
INCI : Daucus Carota Sativa (Carrot) Root Powder
Country of Origin : China
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
Telephone : 587-318-6678
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARD IDENTIFICATION

Classification of substance

Under EC Regulation 1272/2008 as amended ("CLP")

Non-hazardous

Under EC Directive 67/548/EEC as amended ("DPD")

Non-hazardous

Label elements

Under EC Regulation 1272/2008 as amended ("CLP")

None

Signal Word

None

Pictograms

None

Hazard Statements

None

Precaution Statements

None

Under EC Directive 67/548/EEC as amended ("DPD")

Hazard Symbols

None

Risk Phrases

None

Safety Phrases

None

Other Hazards

No data available

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.	EINECS No.	Substance	Percentage
N/A	N/A	Daucus Carota Sativa (Carrot) Root Powder	100%

Substances classified R43 between 0.1 and 0.99%

N/A

4. FIRST AID MEASURES

Eye contact

Immediately rinse opened eye for several minutes under running water. Then consult a doctor.

Skin contact

Immediately wash with soap and water and rinse thoroughly. Remove soiled clothing. Then consult a doctor.

Inhalation

Supply fresh air; consult doctor in case of complaints.

Ingestion

Make victim drink plenty of water; avoid vomiting (risk of perforation!). Immediately call a doctor. Do not attempt to neutralize.

Most important symptoms and effects, both acute and delayed

No information available

Indications of immediate medical attention and special treatment needed

None known

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire-extinguishing methods suitable to surrounding conditions.

Special hazards caused by the substance, its products of combustion or resulting gases

In case of fire, the following can be released:

Hazardous vapors

Carbon Dioxide, Carbon Monoxide

Protective equipment

Wear full protective suit and self-contained respiratory protective device.

Additional information

N/A

Advice for fire-fighter

No specific advice.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Isolate spillage and clean up immediately. Refer to Sections 7 & 8 for protective measures when handling the spillage.

Environmental precautions

Do not allow liquid to enter sewers/surface or ground water.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to Section 13. Rinse off area with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Observe the general safety regulations when handling chemicals. Avoid contact with the eyes, skin and mucous membranes. Avoid inhalation. Strictly control dust accumulation. Maintain adequate local and general exhaust ventilation. Avoid sources of ignition. Wash hands after contact. Do not breathe dusts. Avoid contact with liquids and powders.

Conditions for safe storage

Store in original container at or below 25°C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

Avoid exposure to high temperature during processing. Maintain adequate local and general ventilation where product is handled.

Appropriate engineering controls

Ventilation meeting ACGIH criteria.

Personal protective equipment

Gloves, safety glasses

General protective and hygienic measures

Follow Good Laboratory and Manufacturing Practices (GLP/GMP). Wash hands before breaks and at the end of work.

Protection of hands

Disposable gloves.

Material of gloves

Latex/Natural rubber (NR)

Penetration time of glove material

Gloves providing minimal protection are sufficient when the product is handled in accordance with the instructions for use.

Eye protection

Safety glasses

Body protection

Lab coat

Respiratory protection

NIOSH-approved organic vapor respiration or equivalent.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: Powder
Odour	: To match standard
Colour	: Beige (tint of light orange)
Melting point/Melting range	: N/A
Boiling point/Boiling range	: Not determined
Flash point	: Not determined
Self-igniting	: Will not self-ignite.
Danger of explosion	: Does not present an explosion hazard.
Vapour pressure	: N/D @ 20°C (estimated)
Density at 20°C	: N/D g/cc @ 20°C
Refractive Index @ 25°C	: N/A
Solubility in/Miscibility with water	: Insoluble
pH-value at 20°C	: N/A

10. STABILITY AND REACTIVITY

Reactivity

Stable when stored in accordance with the recommended storage conditions.

Chemical stability

Stable at ambient temperatures

Possibility of hazardous reactions

Not known

Conditions to avoid

Do not heat closed containers

Incompatible materials

Oxidizers, strong acids or bases

Hazardous reactions

No dangerous reactions known.

Hazardous decomposition products

C02, CO

11. TOXICOLOGICAL INFORMATION

No additional information.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Not tested.

Aquatic toxicity

Not tested.

13. DISPOSAL CONSIDERATION

Chemical residues and remains should be routinely handled as special waste. This must be disposed of in compliance with anti-pollution and other laws of the country concerned. To ensure compliance we recommend that you contact the relevant (local) authorities and/or an approved waste-disposal company for information.

European waste catalogue

07 07 04 other organic solvents, washing liquids and mother liquors

Packaging

Disposal must be made in accordance with local waste management regulations. Contaminated packaging must be disposed of in the same manner as the product. Non-contaminated packaging materials may be recycled. Contact your local service providers for further information.

14. TRANSPORT INFORMATION

UNO

Non-hazardous.

Land transport

Non-hazardous.

Sea transport

Non-hazardous.

Air transport

Non-hazardous.

15. REGULATORY INFORMATION

Labeling according to EU guidelines

see Section 2

Code letter and hazard designation of product

see Section 2

Chemical Safety Assessment

Not available

16. OTHER INFORMATION

DISCLAIMER AND CAUTION

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