

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

Name : **SPRAY DRIED SPINACH POWDER**

SECTION 2: RESPONSIBLE PARTY

Supplier : Foods and Inns Limited
Emergency :

SECTION 3: CONTRACTOR IDENTIFICATION

Supplier : Not Applicable
Emergency :

SECTION 4: COMPOSITION / INFORMATION ON INGREDIENTS

Ingred Name : Spinach paste /puree
Ingred Name : Maltodextrin
Ingred Name : Anticaking Agent- Aerosil 200F
Other REC Limits :

SECTION 5: HAZARDS INGREDIENTS

Preservatives : No
Solvents : No
Carrier : No
Additives : No
Others : No
Toxicological information : No

SECTION 6: FIRST AID MEASURES

Not Applicable

SECTION 7: FIRE FIGHTING MEASURES

Extinguishing Media: Foam, Extinguishing Powder, Carbon dioxide, water spray jet.
Fire Fighting Procedures: Wear self-contained breathing equipment's
Unusual Fire/Explosion Hazard: -

SECTION 8: ACCIDENTAL RELEASE MEASURES

Nontoxic food product

Spill Release Procedures: Collect the leak and spillages in the tray and dispose in water treatment plant or land fill. Clean the area with plenty of water. Prevent eye contact.

Neutralizing Agent: NA

Foods & Inns Ltd.

Factory : Survey No. 340, At Post – Gonde, Tal. Sinnar, Dist. Nashik, Pin-422606 Tel .:9766694551

Corporate Address: 3rd Floor, Hamilton House,J.N.Heredia Marg,Ballard Estate ,Mumbai -400038.India

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Registered Address: Udyog Bhavan, 2nd Floor, 29 Walchand Hirachand Marg, Ballard Estate, Mumbai 400038

SECTION 9: PACKING AND STORAGE

Wear appropriate protective equipment's and handle it with care

Shelf life: One year if stored in cool and dry place

SECTION 10: EXPOSURE CONTROLS/PERSONAL PROTECTION

Not necessary, as it is purely food grade origin and no specific engineering controls required

Respiratory Protection: Use Mask

Ventilation: -

Protective Gloves: Use gloves

Eye Protection:

Other Protective Equipment: Safety shoes,

Work Hygienic Practices: Clean

PERMISSIBLE LIMITS-

Supplemental Safety and Health -

SECTION 11: PHYSICAL/CHEMICAL PROPERTIES

Physical appearance : Green color powder free from hard lumps & extraneous matter

Moisture : 5.0 %

Total Ash : 25.0 % Max

SECTION 12: MICROBIOLOGICAL DATA

Total Plate Count : 10,000 Max

Yeast & Mould : 100 Max

Coliforms : Absent in 1 g

E.Coli : Absent in 1 g

Salmonella : Absent in 25g

SECTION 13: SUGGESTED APPLICATIONS: Hygroscopic powder, avoid humid atmosphere during further processing.

SECTION 14: STABILITY AND REACTIVITY DATA

Stability Indicator/Materials to Avoid: Avoid keeping direct sunlight and wet place.

NONE KNOWN

Stability Condition to Avoid: Stable unless cut open the bag

Hazardous Decomposition Products: Non-hazardous product

Conditions to Avoid Polymerization:

SECTION 15: SPECIAL PROTECTION INFORMATION

Respiratory protection : Suitable face mask

Ventilation : Ensure adequate ventilation

SECTION 16: DISPOSAL CONSIDERATIONS

Waste Disposal Method : Incineration with the approval of responsible local authority.

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