

SAFETY DATA SHEET

1. PRODUCT AND COMPANY INFORMATION

Product name: Nutriplant™ SL

Product code: 70-5379

DISTRIBUTED BY:

Access Business Group International LLC
Business to Business Marketing Group
7575 Fulton Street East
Ada, Michigan 49355

PRODUCT INFORMATION:

Business to Business Marketing Group
7575 Fulton Street East
Ada, Michigan 49355
Information #: 1 800-992-6929, ext. 5

**For Poisoning Emergencies call Access Business Group's poison control service in the United States at 1-616-787-6307
(This is a 24-hour number.)**

2. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | Common Name | Weight % | CAS # |
|---------------------------|--------------|----------|-----------|
| Zinc sulfate, monohydrate | Zinc sulfate | <5 | 7446-19-7 |

This product contains zinc compounds at 2.5% by weight.

This product also contains trace minerals derived from magnesium sulfate, cobalt nitrate, copper sulfate, ferrous sulfate, manganese sulfate and ammonium molybdate.

3. HAZARDS IDENTIFICATION

Most important hazards: This product is hazardous according to the criteria of the OSHA Hazard Communication Standard.

Irritating to eyes and skin.
Harmful by inhalation and if swallowed.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. If irritation or breathing difficulty develops, GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.

Skin contact: Rinse skin thoroughly with water. Get medical advice if symptoms develop.

Eye contact: Remove contact lenses. Rinse with gentle stream of water for 15 minutes, holding eyelids open. Get medical advice by calling a poison control center, doctor or hospital emergency room.

Ingestion: If victim is a child, give 4-8 ounces of water. For adults, give 8-12 ounces of water. Do not induce vomiting when this product is swallowed. If vomiting occurs spontaneously, keep victim in an upright position. GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.

5. FIRE FIGHTING MEASURES

NFPA rating: Health 1, Flammability 0, Reactivity 0

(The NFPA hazard rating system is intended to provide basic information to fire fighting, emergency, and other personnel, enabling them to easily decide whether to evacuate the area or to commence emergency control procedures. It is not applicable to transportation or use by the general public and is not intended to address occupational exposures.)

Suitable extinguishing media: Use extinguishing media suitable for surrounding materials.

Specific Hazards: No special exposure hazards are known.

Special protective equipment for firefighters: Use standard fire-fighting protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear appropriate personal protection equipment (respirator, gloves, goggles, and/or faceshield, boots, protective clothing).

Environmental precautions: Prevent further leakage or spillage.

Methods for cleaning up: No special collection methods required.

7. HANDLING AND STORAGE

Handling: No special technical protective measures required. Special handling procedures are not normally necessary.

Storage: Keep out of reach of children. Keep container tightly closed. Do not store with food, feed or other materials intended for human or animal consumption. No special restrictions on storage with other products.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Mechanical ventilation is not normally necessary when this product is used according to label directions.

Respiratory protection: Follow label directions. Respiratory protective equipment is not normally necessary when this product is used according to label directions. Do not breathe dust or spray mist.

Hand protection: Follow label directions. Prevent prolonged skin contact with this material by using protective gloves appropriate for the hazard presented by this substance.

Skin and body protection: Follow label directions. Prevent skin contact by using protective clothing appropriate for the hazard presented by this substance.

Eye protection: Follow label directions. Prevent eye contact by using protective eye wear appropriate for conditions of use.

General industrial hygiene practice: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: liquid
Color: brown
Odor: slight , earthy
pH: 3,0 - 4,0
Relative density: 1.3 g/ml
Flash Point (F): Not determined
Flash Point (C): Not determined
Flashpoint Test Method: Not applicable

10. STABILITY AND REACTIVITY

Stability: This product is stable.

Conditions to avoid: No conditions are known which would initiate a dangerous reaction.

Materials to avoid: Contact with highly reactive chemicals like strong acids, strong bases, oxidizers or reducing agents may cause a dangerous reaction.

Hazardous decomposition products: Not determined

11. TOXICOLOGICAL INFORMATION

Principle Routes of Exposure: Eye contact , skin contact , inhalation

Aggravated medical conditions: Exposure to this product may aggravate pre-existing skin, eye, and respiratory disorders.

Inhalation: This product contains ingredients that may cause upper respiratory tract irritation if inhaled. Harmful by inhalation

Skin contact: This product contains ingredients that may cause irritation or injury if in contact with the skin. Prolonged skin contact may cause skin irritation

Eye contact: This product contains ingredients that may cause irritation or injury if in contact with the eyes. Contact with eyes may cause irritation

Ingestion: This product contains ingredients that may cause irritation or injury if ingested.

Further information: Inhalation overexposure to trace nutrients in this product (metal salts) may cause toxic effects.

12. ECOLOGICAL INFORMATION

Environmental Classification: This product is not classified as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Dispose of in accordance with local regulations.

Empty containers: Do not re-use empty containers. Only empty packaging can be recycled.

14. TRANSPORT INFORMATION

Consult national transportation regulations, product shipping papers and/or shipping containers, or contact your supplier for transport information.

15. REGULATORY INFORMATION

EPA RCRA Hazardous Waste Classification: Not applicable

| Chemical Name | EPRCA (SARA title III) Section 313: |
|---------------------------|---|
| Zinc sulfate, monohydrate | = 1.0 % de minimis concentration Chemical Category N982 = 1.0 % de minimis concentration only fume or dust |

16. OTHER INFORMATION

The information contained herein is believed to be accurate and represents the best information currently available to us, much of which comes from the manufacturer or supplier of components of this product. Therefore, Access Business Group LLC makes no warranty, express or implied, regarding the accuracy of the data. Health and safety precautions in this data sheet may not be adequate for all individuals and product uses. It is the user's obligation to make certain that this MSDS is the most current MSDS for the product; to evaluate the information contained in this sheet in connection with the uses to which the product is to be put in the workplace and to use the product safely in accordance with applicable laws and regulations. If there are any questions concerning the information contained in this sheet or its applicability to a particular use, the user is instructed to telephone 1-800-992-6929, ext. 5. Access Business Group LLC assumes no responsibility for injury from the use of the product described in this sheet in a way different from that provided in the label directions.

Prepared by: Access Business Group LLC, Environmental, Health and Safety Department, Ada, Michigan, U.S.A.

This data sheet contains changes from the previous version in section(s): None

END OF SAFETY DATA SHEET