

MSDS No. OA001.5

Date: February 19, 2007

MATERIAL SAFETY DATA SHEET



OASIS® Hatchling Supplement

1. PRODUCT IDENTIFICATION

Synonyms:

Chemical Formula:

CAS Rea. No.:

Product Use:

Not applicable

Not applicable

Not applicable

Hatchling Feed Supplement

NOVUS INTERNATIONAL, INC.

530 Maryville Centre Drive St. Louis, MO 63141-5862

Telephone: 314-576-8886

For Emergencies: 800-568-0088

CHEMTREC: 800-424-9300

NOVUS International (Canada) Inc.

2910 South Sheridan Way Oakville, ON, CAN L6J 7J8

Telephone: 905-845-1878

CANUTEC: 613-996-6666

NOVUS International de Mexico Bosque de Ciruelos, 194 PH Col. Bosques de las Lomas

Mexico, D.F. 11700

Telephone: 01-55-5251-5433

SETIQ (in Mexico): 01-800-002-1400

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Ingredients:	CAS Number	% by weight	OSHA PEL	ACGIH TLV
Soybean Meal	68308-36-1	35 - 45	15 mg/m³ Total Dust	10 mg/m ³
Ground Corn	None	20 - 25	N.E.	N.E.
Corn Syrup	None	10 - 15	N.E.	N.E.
Citric Acid	77-92-9	< 3	N.E.	N.E.
Water	7732-18-5	Balance	N.E.	N.E.

N.E. = None Established

3. HAZARDS IDENTIFICATION

Emergency Overview

As part of good personal hygiene and safety procedures, avoid all unnecessary exposure to this substance and ensure prompt removal from skin and clothing.

Potential Health Effects

EYE CONTACT:

No adverse effects expected.

SKIN CONTACT:

No adverse affects expected. No adverse affects expected.

INHALATION:

No adverse affects expected.

INGESTION:

4. FIRST AID PROCEDURES

IF IN EYES:

Wash thoroughly with running water. Get medical advice if irritation develops. Not

expected to require first aid measures.

IF ON SKIN:

Wash exposed area with soap and water. Get medical attention if irritation develops.

Not expected to require first aid measures.

IF INHALED:

Remove to fresh air. Not expected to require first aid measures.

IF SWALLOWED:

Not expected to require first aid measures.

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5. FIRE FIGHTING MEASURES

FLASH POINT:

Not available.

EXTINGUISHING MEDIA:

Use any means suitable for extinguishing surrounding fire.

FIREFIGHTING

INSTRUCTIONS:

Use protective clothing and breathing equipment appropriate for the surrounding fire.

USUAL FIRE AND

EXPLOSION HAZARD:

Not available.

6. ACCIDENTAL RELEASE MEASURES

Ventilate area of spill. Wear appropriate personal protective equipment as specified in Section 8. Spills: Pick up and place in a suitable container for reclamation or disposal, using a method that does not generate dust.

7. HANDLING AND STORAGE

Keep in a tightly closed container, stored in a cool dry, ventilated area. Protect against physical damage, direct sunlight and freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION:

Wear appropriate safety glasses or goggles as described by OSHA's eye and face

protection standard in 29CFR1910.133.

SKIN PROTECTION:

Not expected to require skin protection, however as part of good workplace practice,

gloves are recommended.

RESPIRATORY

PROTECTION:

Not expected to require personal respiratory protection.

VENTILATION:

Good general ventilation should be sufficient to control airborne levels. Not expected to

require special ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Blue/green pellets.

Odor:

Not applicable.

Specific Gravity (H₂O=1.0):

Not applicable.

Vapor Pressure:

Not applicable.

Vapor Density:

Not applicable.

Solubility in Water:

Not applicable.

Percent Volatile by Volume:

Novus International, Inc.

Not applicable.

Evaporation Rate

(N-Butyl Acetate = 1):

Not applicable.

pH:

Not applicable.

Melting Point:

Not applicable.

Boiling Point:

Not applicable.



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10. STABILITY AND REA

STABILITY:

Stable.

INCOMPATIBILITIES:

None.

HAZARDOUS DECOMPOSITION

PRODUCTS:

None.

HAZARDOUS

POLYMERIZATION:

Does not occur.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity: Not available.

NTP: Not available.

IARC Monographs: Not available.

12. ECOLOGICAL INFORMATION

Not available.

13. DISPOSAL CONSIDERATIONS

Non-contaminated waste material can be disposed of as non-hazardous solid waste.

14. TRANSPORTATION INFORMATION

Not regulated by DOT or Canadian TDG.

15. REGULATORY INFORMATION

SARA Hazard Notification:

Not applicable.

Section 313 Toxic Chemical(s):

Not applicable.

OSHA Hazard Communication Standard:

Contains no hazardous components as described in the OSHA

Hazard Communication Standard (29 CFR 1910.1200).

NFPA Hazard Identification Label:

Health-0 (no hazard); Fire Hazard-0 (flash point >200° F);

Reactivity-0 (stable); Specific Hazard-None

WHMIS: Not clarified under WHMIS

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16. OTHER INFORMATION

Label Text:

None required.

Prepared By:

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Title:

Manager, Regulatory Affairs & Quality Assurance

Supersedes:

OA001.4 Issue date March 8, 2005

Revision Information:

Address/Phone update Novus, Mexico

FOR ADDITIONAL NON-EMERGENCY INFORMATION, CONTACT:

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