MATERIAL SAFETY DATA SHEET **Actino-Iron® Biological Fungicide**

I. PRODUCT AND COMPANY INFORMATION **Biological Fungicide** General Use: Common Name: Actino-Iron® Biological Fungicide Natural Industries, Inc. Manufacturer: 6223 Theall Rd. Houston, TX 77066 Emergency Tel# (281) 580-1643

II. COMPOSITION AND INFORMATION ON INGREDIENTS Components Range Streptomyces Lydicus WYEC 108 ...00.013% Inert Ingredients (confidential) ...99.987%

III. HEALTH AND HAZARD INFORMATION

A. Toxicity: none B. Carcinogenicity: N/A not listed by NTP,

LARC, OSHA, ACGIH, ORHIOSH

C. Primary Route(s) of Exposure: Skin Contact, Ingestion

D: Health Effects of Over Exposure:

- 1. Inhalation:
- Nasal Irritation 2. Ingestion: Irritation of mucous membranes. 3. Skin: No negative side effects. Wash with soap and water. Slight irritation may occur. Flush 4. Eyes: with water.

IV. EMERGENCY AND FIRST AID MEASURES:

- 1. Inhalation: Flush nose with water 2. Ingestion: Induce vomiting; consult physician
- Wash with soap and water. 3. Skin:
- Flush with water for five minutes 4. Eyes:

V. FIRE AND EXPLOSION DATA

	or brinn a
A. Fire:	Not considered a fire hazard.
B. Explosion:	Not considered an explosion hazard.
C. Fire Extinguishing Me	edia:
	Water, CO2, or dry chemicals may
	be used.
D. Precautions:	No precautions are necessary under

normal conditions of use. As with any dust avoid high concentrations

VI. ACCIDENTAL RELEASE MEASURES

General : Take all additional action necessary to prevent and remedy the adverse effects of the spill.

Specific: In case of spill, collect material immediately. Wipe residual material from surfaces with cloth. Do not wash residues into drains or other waterways.

VII. STORAGE AND HANDLING

Actino-Iron Biological Fungicide may be stored in all types of containers made of various materials of construction. Avoid contact with strong oxidizing agents.

VIII. PERSONAL PROTECTIVE GEAR

A. Eyes and Face: Though not necessary, safety glasses may be worn.

B. Respiratory: No respirator is required under normal conditions of use.

C. Skin: Though not necessary, gloves may be worn.

D. Shoes: Safety shoes are not necessary.

IX. PHYSICAL PROPERTIES

5.5
100% soluble
8.3
Chocolate brown
slight odor of rich soil
N/Ă

Melting Point (degC):	N/A
Evaporation Rate:	N/A
Vapor Pressure:	N/A

X. STABILTITY AND REACTIVITY

Stabiity: Stable under normal recommended storage and handling conditions Hazardous Polymerization: Will not occur Incompatibility: Strong acidic materials

XI. TOXICOLOGY INFORMATION

Active ingredient is practically non-toxic, non-allergenic and non-pathogenic to mammals. Pre-existing medical conditions should not be aggrivated by exposure.

XII. ECOLOGICAL INFORMATION

Active ingredient is practically non-toxic, non-allergenic and non-pathogenic to fish, non-target insects, non-target plants and freshwater invertabrates.

XIII. DISPOSAL CONSIDERATIONS

Wastes resulting from the use of ths product may be disposed of on site or at an approved waste disposal facility. Dispose of empty container in a sanitary landfill or by incineration or, if allowed by state or laocal authorities, by burning. If burned, stay out of smoke.

XIV. SHIPPING INFORMATION

A. DOT Shipping Name:	None
B. DOT Hazard Class:	None
C. DOT Category:	None
E. Reportable Qualities (RQ):	None
E IIMIC Dancanal Duotactive Code	1 (5

F. HMIS: Personal Protective Code - A (Safety Glasses)

G. NFPA Rating: 0 (Health) - 0 (Flammability) - 0 (Reactivity)

XV. REGULATORY INFORMATION

United States - Not regulated SARA Hazard Class None SARA 313 NO SARA 302 NO CERCLA NO **RO NONE RČRSA NO**

This information presented in this Materials Safety Data Sheet (MSDS) is subject to revisions and is not all inclusive, but represented as the best information available to date. This information was drawn from recognized sources, believed to be reliable. However, Natural Industries, Inc. will not be responsible for damages of any kind resulting from the use or reliance upon such information.

The product discussed is sold without warranty, expressed or implied, and upon conditions that purchasers shall perform their own verification and testing to determine its suitability for a particular purpose.

Contact: Natural Industries, Inc. 6223 Theall Rd Houston, TX 77066 (281) 580-1643 Effective Date: October 20, 2011