PLANT MARVEL LABORATORIES, INC. CHICAGO HEIGHTS, ILLINOIS MATERIAL SAFETY DATA SHEET

PRODUCT NAME: NUTRICULTURE® WATER SOLUBLE FERTILIZERS

SECTION I PRODUCT INFORMATION

Chemical Family:

Inorganic Salts

TELEPHONE NUMBERS:

Manufacturer:

Plant Marvel Labs, Inc.

Product Information:

708-757-7500

371 E. 16th Street

Medical Emergency:

Transportation Emergency: 800-535-5053 800-752-7869

Formula:

All Grades Soluble Fertilizers

Chicago Heights, IL 60411

SECTION II HAZARDOUS INGREDIENTS

Ingredients

Does product contain hazardous Ingredients?

CAS#

NO Ingredients

CAS#

Ammoniated Phosphate Potassium Nitrate

7722-76-1 7757-79-1 Copper EDTA Manganese EDTA 14025-15-1 55448-20-9

Urea

57-13-6

Sodium Borate Sodium Molybdate

11130-12-4 7637-95-0

Sodium Ferric EDTA Zinc

15708-41-5 15954-98-0

Does product contain carcinogens? (NTP/IARC/ORC) NO

SECTION III HEALTH HAZARD DATA

Effects of Overexposure:

Eye Contact: Irritation to eyes.

Skin Contact: May cause mild irritation to skin.

Inhalation:

Inhalation causes coughing and irritation of nose, throat and mucous membranes.

Ingestion:

Harmful if swallowed.

EMERGENCY FIRST AID PROCEDURES, QUICKLY FOLLOW PROCEDURES BELOW:

EYES - Flush eyes immediately with water for at least 15 minutes. Remove any contact lenses, then hold eyelids open and flush eyes thoroughly with water. Call a physician immediately.

SKIN CONTACT - Flush area with water while removing contaminated clothing and shoes. Follow by washing with soap and water. Do not reuse clothing or shoes until cleaned. If irritation persists, get medical attention.

INGESTION - Drink a quart of water. Contact a physician.

INHALATION - Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician immediately.

SECTION IV CHEMICAL DATA

Boiling Point:

N/A

Specific Gravity (Water = 1)

N/A

Vapor Pressure (MMHG)

N/A

Evap Rate (B Acetate = 1)

N/A

Vapor Density (air=1) Appearance and Odor Information:

N/A

Solubility in Water At 20 c. up to 700 g/l ml H₂O

White crystals with no odor.

DOT Hazard Class: Not regulated by DOT

CAS: 15708-41-5

15. REGULATORY INFORMATION

The following ingredients are disclosed for compliance with State Right to Know Laws:

Chemical Name: Trisodium Nitrilotriacetate CAS#: 5064-31-3

16. OTHER INFORMATION

Manufacturer Disclaimer: The information contained herein is, to the best of the Manufacturer's (see Section 1) knowledge and belief, accurate and reliable. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the Manufacturer shall not be liable for any damage or injury resulting from abnormal use, failure to adhere to recommended practices or from any hazards inherent in the nature of the product. This document does not replace the precautionary language, use directions, or the storage and disposal information found on the label.