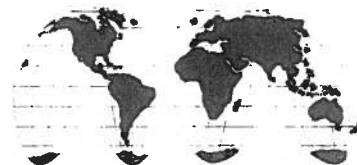


Symbol of Quality

GROW MORE



World Headquarters

MATERIAL SAFETY DATA SHEET

M.S.D.S.

I – PRODUCT IDENTIFICATION

TRADE NAME (as labeled) : LUCKY BAMBOO 2-2-2

MANUFACTURER'S NAME : GROW MORE, INC.
15600 New Century Drive
Gardena, CA 90248
Tel. (310) 515-1700
Fax (310) 515-4937

DATE PREPARED/REVISED : August 20, 2008

NAME OF PREPARER : Hans Langheim

II – HAZARDOUS INGREDIENTS

Chemical Name	CAS No. & %	Exposure Limits in Air (give units)		
		ACGH TLV	OSHA PEL	OTHER (specify)
Manganese EDTA	7439-96-5 }			
Copper EDTA	7440-50-8 }	5 mg / m ³	5 mg/m ³	Oral LD ₅₀ Rat: 1750
Zinc EDTA	7440-66-6 }			

III- PHYSICAL PROPERTIES

VAPOR DENSITY (AIR = 1) : N/A

PH OF 1% SOLUTION : pH 6-7

SPECIFIC GRAVITY @ 25°C : Approx. 1.1

SOLUBILITY IN WATER : Infinite

APPEARANCE AND ODOR : Redish purple, no odor

MELTING POINT OR RANGE, °F : Not established

BOILING POINT OR RANGE, °F : N/A

EVAPORATION RATE (BUTYLACETATE = 1) : 0

IV – FIRE AND EXPLOSION

FLASH POINT. °F (Give Method) : NON-FLAMMABLE
AUTO IGNITION TEMPERATURE. °F : N/A
FLAMMABLE LIMITS IN AIR. (Vol. %) : Lower (LRL) : N/A
Upper (UEL) : N/A
FIRE EXTINGUISHING MATERIALS :
☒ water spray ☒ carbon dioxide ☐ other
☐ alcohol foam ☐ dry chemical

SPECIAL FIREFIGHTING PROCEDURE: Use abundant amount of water in early stages of fire.

UNUSUAL FIRE & EXPLOSION HAZARDS: When large quantities are involved in fire, solids may fuse or melt. In such conditions application of water may result in scattering of molten materials.

V – HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE:

INHALED : Low under normal open air conditions
CONTACT WITH EYES : Eye irritation potential
ABSORBED THROUGH SKIN : May be irritating to sensitive individuals
SWALLOWED : Nausea, diarrhea, diuresis, muscular debility.

FIRST AID (EMERGENCY) PROCEDURES:

EYE CONTACT : Wash thoroughly with water for at least 15 minutes. Seek medical assistance for persistent irritation.
SKIN CONTACT : Wash with soap and water, while removing contaminated clothing.
INHALED : Not considered an inhalation hazard under normal open air conditions.
SWALLOWED : Drink 2-3 glasses of water and seek medical assistance. Do not induce Vomiting or give anything by mouth to an unconscious person.

SUSPECTED CANCER AGENT?

☒ No. This product's ingredients are not found in the list below.

☐ Yes. FEDERAL OSHA ☐ NTP ☐ IARC ☐

(California employers using CAL-OSHA regulated carcinogens, must register with CAL-OSHA. The CAL-OSHA and Federal OSHA carcinogen lists are similar).

VI – REACTIVITY DATA

STABILITY : X Stable Unstable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY

Material to avoid) : None known to this time

HAZARDOUS DECOMPOSITION PRODUCTS INCLUDING COMBUSTION PRODUCTS):

HAZARDOUS POLYMERIZATION: May occur X will not occur

CONDITIONS TO AVOID : None

VII – SPILL, LEAK & DISPOSAL PROCEDURES:**SPILL RESPONSE PROCEDURES (Include employee protection measures)**

Mop up. Dilute with sufficient water. Add soda ash. Mix and neutralize with 6m HCL. Drain into sewer with abundant water.

PREPARING WASTES FOR DISPOSAL (Container types, neutralization), etc.):

Add to large container of water. Add soda ash, slightly stirring. After 24 hours, decant or siphon into another container. Neutralize with 6m HCL and drain into the sewer with abundant water.

VIII – SPECIAL HANDLING INFORMATION

VENTILATION & ENGINEERING CONTROLS: Good mechanical ventilation

RESPIRATORY PROTECTION (TYPE): Wear Dust mist Mask if excessive airborne dust/mist is present.

EYE PROTECTION (TYPE): Safety splash proof glasses or goggles

GLOVES (SPECIFIC MATERIAL): Rubber or plastic to prevent irritation.

OTHER CLOTHING & EQUIPMENT: Wear protective work gown, if desired.

WORK PRACTICES, HYGIENIC PRACTICES: Use good housekeeping and hygienic practices such as washing hands with soap after handling.

OTHER HANDLING & STORAGE REQUIREMENTS: This product is not combustible. Keep container closed. Put into dry place.

PROTECTIVE MEASURES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: Wear a dust mist protector and eye wear.