

= World Headquarters =

SAFETY DATA SHEET

SDS

I - PRODUCT IDENTIFICATION

TRADE NAME (as labeled) MENDOCINO 6-30-30

MANUFACTURER'S NAME GROW MORE, INC.

15600 New Century Drive Gardena, CA 90248

Tel. (310) 515-1700 Fax (310) 527-5811

EMERGENCY PHONE NUMBER: 800-424-9300

DATE PREPARED/REVISED January 2, 2015

NAME OF PREPARER H. Langheim

II - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

APPEARANCE - Fine light brown crystals & powder

ODOR - Vanilla

POTENTIAL HEALTH EFFECTS

EYES - H319 May cause irritation to eyes.

SKIN - H317 Repeated contact may cause slight irritation.

SWALLOWED – H336 Possible abdominal pain, diarrhea, diuresis, and nausea.

CARCINOGENICITY – No component of this product is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, OSHA, NTP

SIGNAL WORD - No signal word

PRECAUTIONARY STATEMENTS

P102 - KEEP OUT OF REACH OF CHILDREN

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P302 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P310 IF IN EYES: Rinse with water for 15 minutes. Remove contact lenses. Hold eye lids apart while

flushing.

P332 + P313 If skin irritation occurs: Get medical attention.

P362 Take off contaminated clothing and wash before reuse.

P410 PROTECT FROM SUNLIGHT.

III - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS No.	%
Ammonium Nitrate	6484-52-2	Trade secret
Ammonium Phosphate	7722-76-1	Trade secret
Potassium Phosphate	7778-77-0	Trade secret
Potassium Nitrate	7757-79-1	Trade secret
Potassium Sulfate	7778-80-5	Trade secret
Boric Acid	10043-35-3	Trade secret
Ammonium Molybdate	12027-67-7	Trade secret
Calcium EDTA	62-33-9	Trade secret
Magnesium EDTA	14402-88-1	Trade secret
Copper EDTA	14025-15-1	Trade secret
Zinc EDTA	14025-21-9	Trade secret
Manganese EDTA	15375-84-5	Trade secret

IV - FIRST AID MEASURES

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment.

EYE CONTACT – Wash thoroughly with water for at least 15 minutes. Remove contact lenses. Hold eyelids apart during flushing. Send patient immediately to physician.

SKIN CONTACT – Wipe excess material with dry cloth, removing contaminated clothing and shoes with large amounts of water and soap for at least 15 minutes.

INHALED - Remove from exposure to fresh air. Get medical attention if symptoms occur.

SWALLOWED – Rinse mouth. Drink 2-3 glasses of water and seek medical assistance. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

V – FIRE-FIGHTING MEASURES

SPECIAL FIREFIGHTING PROCEDURE – Must wear MSHA/NIOSH approved self-contained breathing Apparatus. Use abundant amount of water in early stages of fire.

UNUSUAL FIRE & EXPLOSION HAZARD – Dust cloud can cause explosion.

FLASH POINT - N/A

FLAMMABLE LIMITS - N/A

AUTOIGNITION TEMPERATURE - N/A

VI – ACCIDENTAL RELEASE MEASURES

SPILL RESPONSE PROCEDURE – Use broom or dry vacuum to collect material for proper disposal without raising dust. Prevent entry into waterways, sewers, basements or confined areas. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

VII - HANDLING AND STORAGE

To maintain product quality, do not store in heat or direct sunlight. Use good housekeeping hygienic practices such as washing hands with soap after handling. Keep out of reach of children and pets. Do not reuse empty containers.

VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION & ENGINEERING CONTROLS - Local exhaust.

RESPIRATORY PROTECTION – Where dust is generated by the process, MSHA/NIOSH approved respirator is advised in the absence of proper environmental control.

EYE PROTECTION – Safety glasses where there is a potential eye contact.

SKIN PROTECTION - Wear protective work gown, rubber gloves to prevent irritation.

IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE - Fine light brown crystals & powder

ODOR - Vanilla

BOILING POINT OR RANGE ⁰F - N/A

MELTING POINT OR RANGE ⁰F – N/A

FLAMMABILITY-Non-flammable

EXPLOSIVE PROPERTIES - Non-explosive

pH of 1% SOLUTION -5-5.5

DECOMPOSITION TEMPERATURE - N/E

SOLUBILITY IN WATER – Highly soluble (> 80%)

X - STABILITY AND REACTIVITY

STABILITY - Stable under normal conditions of use

CONDITIONS TO AVOID - Extreme heat, damp and wet condition.

INCOMPATIBILITY - None known

HAZARDOUS DECOMPOSITION PRODUCTS – Toxic fumes and gases may be generated. Metal oxides possible.

HAZARDOUS POLYMERIZATION - Will not occur

XI – TOXICOLOGICAL INFORMATION

ACUTTE TOXICITY

SKIN IRRITATION - May cause slight irritation

EYE IRRITATION - May cause slight irritation

SENSITIZATION - None

CHRONIC TOXICITY - None

REPRODUCTIVE EFFECTS - None known

CARCINOGENICITY – This products does not contain any substances that are considered carcinogens by OSHA, NTP, IARC or ACGIH

XII - ECOLOGICAL INFORMATION

MOBILITY - Water contaminating

PERSISTENCE AND DEGRADABILITY - None known

AQUATIC TOXICITY - Might be beneficial to plant life

ADITIONAL ECOLOGICAL INFO – Do not use directly in lakes, ponds and rivers. The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

XIII - DISPOSAL CONSIDERATIONS

Dispose of within current local and state regulations. No special method required.

XIV - TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION - Not regulated by DOT.

XV – REGULATORY INFORMATION

TSCA STATUS – Not determined
OSHA STATUS – Not listed as hazardous
CERCLA - None
SARA 313 – No chemical
SARA 302 - None
CALIFORNIA PROPOSITION 65 – Not listed
RCRA - No

XVI – OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (USA)

Health	1
Flammability	0
Physical hazards	0

Hazard Rating: 0=Least; 1-Slight; 2=Moderate; 3=High; 4=Severe

Disclaimer

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