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## SAFETY DATA SHEET

### SDS

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#### I – PRODUCT IDENTIFICATION

TRADE NAME (as labeled)           **MENDOCINO 2-1-6 GROW**

MANUFACTURER'S NAME           GROW MORE, INC.  
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DATE PREPARED/REVISED       April 2, 2015

NAME OF PREPARER               H. Langheim

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#### II – HAZARD IDENTIFICATION

##### EMERGENCY OVERVIEW

**APPEARANCE** – Green liquid

**ODOR** -           Odorless

##### POTENTIAL HEALTH EFFECTS

**EYES** -           May cause redness and slight irritation.

**SKIN** -           Repeated contact may cause slight irritation.

**SWALLOWED** - Possible abdominal pain, diarrhea, diuresis, and nausea.

**OSHA/GHS STATUS** – Not considered hazardous by the OSHA Hazard Communication Standard

**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.

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**III – COMPOSITION/INFORMATION ON INGREDIENTS**

<b>CHEMICAL NAME</b>	<b>CAS No.</b>	<b>%</b>
Ammonium Nitrate	6484-52-2	Trade secret
Magnesium Nitrate	13446-18-9	Trade secret
Potassium Nitrate	7757-79-1	Trade secret
Potassium Carbonate	584-08-7	Trade secret
Potassium Phosphate	7778-77-0	Trade secret
Potassium Sulfate	7778-80-5	Trade secret

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**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** – Remove contaminated clothing and shoes, wash contaminated area with water and soap. Send patient immediately to physician.

**INHALED** – Remove from exposure to fresh air. Send patient immediately to physician.

**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. Send patient immediately to physician.

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**V – FIRE-FIGHTING MEASURES**

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

**UNUSUAL FIRE & EXPLOSION HAZARD** – Product of combustion are toxic. Explosive mixtures form air.

**FLAMMABLE PROPERTIES** – Non-flammable

**SUITABLE EXTINGUISH MEDIA** – Water

**EXPLOSION POTENTIAL** – Non-explosive

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**VI – ACCIDENTAL RELEASE MEASURES**

**SPILL RESPONSE PROCEDURE** – Wear appropriate protective equipment and clothing during clean up. Contain the discharged material and dike the spilled material where possible. Prevent entry into sewers, drains, underground or confined spaces, water intakes and waterways.

**CLEAN UP PROCEDURE** – Cover and absorb spilled material with dry soil, sand or other non-combustible material and shovel material into appropriate container for disposal. Keep unnecessary personnel out of the area.

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**VII – HANDLING AND STORAGE**

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

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**VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION**

VENTILATION & ENGINEERING CONTROLS – Local exhaust.

RESPIRATORY PROTECTION – MSHA/NIOSH approved respirator is advised where dust is generated

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

SKIN PROTECTION – Wear protective work gown, rubber or plastic gloves to prevent irritation.

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**IX – PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE – Green liquid

ODOR – Odorless

BOILING POINT & MELTING POINT OR RANGE °F – N/A

FLAMMABILITY – Non-flammable

EXPLOSIVE PROPERTIES – Non-explosive

pH – 2 – 2.5

SPECIFIC GRAVITY – 9.57 lbs./gal.

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**X – STABILITY AND REACTIVITY**

STABILITY – Stable under normal conditions of use

CONDITIONS TO AVOID – High pH

INCOMPATIBILITY – High pH solutions

HAZARDOUS DECOMPOSITION PRODUCTS – None known

HAZARDOUS POLYMERIZATION – Will not occur

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**XI – TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY – Health issues not expected if used as directed.

SKIN – Repeated contact may cause slight skin irritation. Won't be absorb through skin.

EYE – Repeated contact may cause redness and slight irritation.

INHALED – Vapors can cause irritation of mucus membrane.

SWALLOWED – Possible abdominal pain and nausea.

SENSITIZATION – None

CHRONIC TOXICITY – None known

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**XII – ECOLOGICAL INFORMATION**

PERSISTENCE AND DEGRADABILITY – Inherently biodegradable, non-persistence.

AQUATIC TOXICITY – May be beneficial to plant life. Do not use directly in lakes, ponds, rivers, and ocean. 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.

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**XIII – DISPOSAL CONSIDERATIONS**

Dispose of within current local and state regulations. No special method required. Do not reuse empty containers. Once empty, put in recycling if available, or put in trash.

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**XIV – TRANSPORT INFORMATION**

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

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**XV – REGULATORY INFORMATION**

TSCA STATUS – Not determined  
OSHA STATUS – Not listed as hazardous  
CERCLA – None  
SARA TITLE III, Section 313 Toxic Chemicals – None  
CALIFORNIA PROPOSITION 65 – Not listed

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**XVI – OTHER INFORMATION**

**HAZARDOUS MATERIAL INFORMATION SYSTEM (USA)**

NFPA

<b>Health</b>	1
<b>Flammability</b>	0
<b>Reactivity</b>	0
<b>Physical hazards</b>	0

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

**Disclaimer**

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