

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER:	FulMecca
PRODUCT USE:	Plant nutrient supplement
SUPPLIER'S NAME:	Green Gold (105766 Canada Inc.)
ADDRESS:	636 route 364, Morin-Heights, Quebec, J0R 1H0
TELEPHONE:	450-226-2515

## SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENTS	% (W/W)	CAS #	LD <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES & ROUTE)	LC <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES)
Phenolic Hydrocarbons	NAV	1415-93-6	NAV	NAV

## SECTION 3 - PHYSICAL DATA

PHYSICAL STATE:	Liquid	ODOUR & APPEARANCE:	yellow-brown, odourless
ODOUR THRESHOLD (PPM):	no odour	VAPOUR PRESSURE (mmHg):	570
VAPOUR DENSITY (AIR=1):	NAV	SPECIFIC GRAVITY:	0.972-0.981 g/cm <sup>3</sup>
Ph:	6.8-7.5	BOILING POINT:	100°c
FREEZING POINT:	NAV	EVAPORATION RATE:	NAV
COEFF. WATER/OIL DIST	NAV	SOLUBILITY (IN WATER):	Soluble

## SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABLE:	NAP		
IF YES, UNDER WHAT CONDITION?			
MEANS OF EXTINCTION:	For fires involving this product, use water or fog, carbon dioxide, foam, dry chemical or CO <sub>2</sub>		
SPECIAL PROCEDURES:	None		
FLASHPOINT (°C) & METHOD:	NAP, aqueous solution	AUTOIGNITION TEMPERATURE (°C) :	NAP
LOWER FLAMMABLE LIMIT (% BY VOLUME):	NAP	UPPER FLAMMABILITY LIMIT (% BY VOLUME):	NAP
SENSITIVITY TO IMPACT:	NAP	SENSITIVITY TO STATIC DISCHARGE:	NAP
HAZARDOUS COMBUSTION PRODUCTS:	at extreme temperatures, carbon oxides may be evolved		

## SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY:	Stable under normal conditions. Hazardous polymerization does not occur in any of the components.
INCOMPATIBILITY:	Neutralization reaction will occur if exposed to alkaline
REACTIVITY AND UNDER WHAT CONDITIONS:	NAP
HAZARDOUS DECOMPOSITION PRODUCTS:	At extreme high temperatures, CO an oxidation product may be evolved.
CORROSIVE BEHAVIOUR:	no

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## SECTION 6 - TOXICOLOGICAL PROPERTIES

<b>ROUTES OF ENTRY:</b>				
<b>SKIN CONTACT:</b> yes	<b>SKIN ABSORPTION:</b> NAV	<b>EYE CONTACT:</b> yes	<b>INHALATION:</b> no	<b>INGESTION:</b> yes
<b>EFFECTS OF ACUTE EXPOSURE TO PRODUCT:</b>				
<b>INGESTION:</b>	Stomach disorders are possible			
<b>INHALATION:</b>	Lung congestion if breathed			
<b>EYE CONTACT:</b>	may cause eye irritation			
<b>SKIN CONTACT:</b>	Can cause mild skin irritation			
<b>EFFECTS OF CHRONIC EXPOSURE:</b>	NAV			

<b>EXPOSURE STANDARDS:</b>		
<b>COMPOUND</b>	<b>STANDARD</b>	<b>REGULATORY AGENCY</b>
Potassium Hydroxide	NAV	NAP
Ammonium Hydroxide	NAV	NAP
Humic Acid	NAV	NAP

<b>SYNERGISTIC PRODUCTS:</b>	NAV
<b>IRRITANCY:</b>	mild
<b>TETRAOGENICITY:</b>	no
<b>REPRODUCTIVE HAZARD:</b>	no
<b>SENSITIZATION:</b>	possible skin redning if not washed off affected area
<b>CARCINOGENICITY:</b>	not reported
<b>MUTAGENICITY</b>	NAV

## SECTION 7 - PREVENTIVE MEASURES

<b>PERSONAL PROTECTIVE EQUIPMENT:</b>	<i>Hands:</i> Wear rubber gloves. <i>Eye wear:</i> Wear goggles.
<b>ENGINEERING CONTROLS:</b>	Practice good housekeeping and maintenance.
<b>HANDLING PROCEDURES:</b>	Wash hands and clothing after handling product.
<b>STORAGE REQUIREMENTS:</b>	Store in a cool, dry location to minimize product expansion and possible leakage.
<b>LEAK AND SPILL PROCEDURES:</b>	Small spills should be picked up with paper towel and mop. Large spills should be wet vacuumed or siphoned into suitable containers for disposal or reclamation.
<b>SPECIAL SHIPPING INFORMATION:</b>	Not regulated by TDG.

## SECTION 8 - FIRST AID MEASURES

<b>INHALATION:</b>	Move victim to fresh air.
<b>SKIN CONTACT:</b>	Remove contaminated clothing. Wash affected area with water for a minimum of 15 minutes. If irritation persists or sign of toxicity occurs obtain medical attention.
<b>EYE CONTACT:</b>	Flush eyes thoroughly while holding both upper and lower eye lids for a minimum of 15 minutes. Obtain medical attention if irritation persists.
<b>INGESTION:</b>	Do not attempt to give anything orally to unconscious or convulsing victim. If vomiting occurs, have victim lean forward with head down to avoid breathing in vomit, rinse mouth. Obtain medical attention immediately.

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## SECTION 9 - PREPARATION DATE OF MSDS

<b>PREPARED BY:</b>	105766 Canada Inc.
<b>BUSINESS NUMBER:</b>	450-226-2515
<b>DATE</b>	August 19 2013
<b>ADDITIONAL INFORMATION:</b>	At the time of preparation, the information and data contained in this MSDS are believed to be accurate and have been compiled from sources that are believed to be reliable.