



Safety Data Sheet

Date: 18/11/2015

SECTION I – IDENTIFICATION

PRODUCT IDENTIFIER: Inocucor IN-M2 Sterile Broth

OTHER MEANS OF IDENTIFICATION: ATCC patent deposit: PTA 121556

RECOMMENDED USE / RESTRICTIONS ON USE: soil and plant amendment

RESPONSIBLE PARTY:

Inocucor Technologies Inc.
7220 Frederick-Banting, Suite 100
Montreal, Quebec,
Canada, H4S 2A1

Telephone number: (438) 968 2103

EMERGENCY PHONE NUMBER: (514) 433 4726

SECTION II – HAZARDS IDENTIFICATION

GHS HAZARD CLASSIFICATION: Not classified

GHS LABEL ELEMENTS: None

UNCLASSIFIED HAZARDS: No hazards or adverse effects have been identified

PERCENTAGE OF INGREDIENTS WITH UNKNOWN TOXICITY: None

SECTION III – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	OSHA PEL	ACGIH
Sea salt	7647-14-5	NA	NA
Wheat extract	116469-8-4	NA	NA
Kelp extract	NA	NA	NA
Molasses	68476-78-8	NA	NA
Water	7732-18-5	NA	NA

The specific chemical identities and percentages of composition have been withheld as trade secrets.

SECTION IV – FIRST AID MEASURES

EYE CONTACT: Rinse with water

INHALATION: Rinse nostrils and airways with water

SKIN CONTACT: Rinse with water

INGESTION: No action required

MOST IMPORTANT SYMPTOMS: No symptoms identified

IMMEDIATE MEDICAL ATTENTION REQUIRED: None needed



SECTION V – FIRE-FIGHTING MEASURES

SUITABLE (AND UNSUITABLE) EXTINGUISHING MEDIA: Water spray, carbon dioxide, and dry chemical powder

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: None known

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS: None needed

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES: Wash with water and mild liquid soap

METHODS AND MATERIALS FOR CLEANING UP: No special arrangements needed

SECTION VII – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: None needed

CONDITIONS FOR SAFE STORAGE: Store at room temperature, out of direct sunlight

SECTION VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS: None assigned

APPROPRIATE ENGINEERING CONTROLS: None needed

INDIVIDUAL PROTECTION MEASURES (PPE):

Respiratory Protection: Mask

Protective Gloves: None

Eye Protection: Glasses

Other Protective Clothing: None required

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Brown liquid

ODOR: Sour-sweet

ODOR THRESHOLD: No data available

PH: 4.3 – 4.5

MELTING POINT/FREEZING POINT: No data available

INITIAL BOILING POINT AND BOILING RANGE: 100°C

FLASH POINT: No data available

EVAPORATION RATE: No data available

FLAMMABILITY: No data available

UPPER/LOWER FLAMMABILITY LIMITS: No data available

VAPOR PRESSURE: Equivalent to water



VAPOR DENSITY: Equivalent to water
RELATIVE DENSITY: No data available
SOLUBILITIES: Highly soluble in water
PARTITION COEFFICIENT (N-OCTANOL/WATER): No data available
AUTO-IGNITION TEMPERATURE: No data available
DECOMPOSITION TEMPERATURE: No data available
VISCOSITY: No data available

SECTION X – STABILITY AND REACTIVITY

REACTIVITY: Not reactive
CHEMICAL STABILITY: Stable
POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur
CONDITIONS TO AVOID: None known
INCOMPATIBLE MATERIALS: None known
HAZARDOUS DECOMPOSITION PRODUCTS: None known

SECTION XI – TOXICOLOGICAL INFORMATION

INFORMATION ON THE LIKELY ROUTES OF EXPOSURE:

Eyes: No adverse effect known
Skin Contact: No adverse effect known
Inhalation: No adverse effect known
Ingestion: No adverse effect

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL, AND TOXICOLOGICAL CHARACTERISTICS: None known

DELAYED AND IMMEDIATE EFFECTS: None known

NUMEROUS MEASURES OF TOXICITY: No data available

CARCINOGENICITY: No ingredients are listed as carcinogens by NTP, IARC, or OSHA

SECTION XII – ECOLOGICAL INFORMATION

ECOTOXICITY: No data available
PERSISTENCE AND BIODEGRADABILITY: No data available
BIOACCUMULATIVE POTENTIAL: No data available
MOBILITY IN SOIL: No data available
OTHER ADVERSE EFFECTS: No data available

SECTION XIII – DISPOSAL CONSIDERATIONS

No special arrangements needed for disposal



SECTION XIV – TRANSPORT INFORMATION

Not regulated for transportation

SECTION XV – REGULATORY INFORMATION

No data available. Follow all applicable regulations.

SECTION XVI – OTHER INFORMATION

DATE OF PREPARATION: November 18, 2015

The information and recommendations contained in this Safety Data Sheet have been compiled from sources believed to be reliable and to represent current opinion on the subject when the SDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal, state/province and local laws.