

Safety Data Sheet

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

IDENTIFICATION OF THE PRODUCT OR MIXTURE

Product Name: ULSC Conditioned Medium

Product Code: UCM

SUPPLIER OF THE SAFETY DATA SHEET

Company: The BioBox, LLC

Headquarters: 1728 Coral Way, Suite 500A, Miami, FL 33145

Supplier: 355 East Rincon Street, Suite 125, Corona, CA, 92879

Information and technical support:

1-800-490-0924

1-949-954-3091

Emergency telephone numbers:

1-800-490-0924

1-949-954-3091

For research use only. Not for use in diagnostic procedures, not approved for human or veterinary diagnostic or therapeutic use.

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Not a hazardous substance or mixture according to 29 CFR 1910.1200.

GHS LABEL ELEMENTS

Not a hazardous substance or mixture according to 29 CFR 1910.1200.

OTHER HAZARDS

Hazards not otherwise classified or not covered by GHS: None

This product is not hazardous as defined by OSHA 29CFR 1910.1200. However, this product should be handled with proper personal protective equipment, proper engineering controls and within the parameters of the purchaser's chemical hygiene plan.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION: Mixtures

No ingredient at given concentration is hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

May cause irritation by skin contact in susceptible persons.

May be irritating to eyes and mucous membranes.

May be harmful if swallowed or by inhalation.

IN CASE OF EYE CONTACT: Immediately flush eye(s) with plenty of water as a precaution. Remove contact lenses if present and easy to do. If eye irritation persists, consult a specialist.

INHALATION: Not expected to be an inhalation hazard under anticipated conditions of normal use of this material. Move to fresh air; consult a physician if necessary.

INGESTION: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Rinse mouth with water. If feeling unwell, seek medical advice.

SKIN CONTACT: If irritation develops, rinse with water for several minutes; wash cautiously with soap and water. If skin irritation persists, call a physician.

Most important symptoms and effects, both acute and delayed: No further information; See section 2.2 and/or section 11.

Notes to Physician:

TREAT SYMPTOMATICALLY.

SECTION 5: FIRE-FIGHTING MEASURES

AUTOIGNITION TEMPERATURE: No data available
SUITABLE EXTINGUISHING MEDIA: Water spray, Carbon dioxide, Dry chemical, or Foam.
SPECIAL HAZARDS ARISING FROM SUBSTANCE OR MIXTURE: Not known.
ADVICE FOR FIREFIGHTERS: Standard procedures; Wear self-contained breathing apparatus and protective suit for firefighting.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT: Avoid breathing vapors, mist, or gas. Always wear recommended Personal Protective Equipment. For personal protection see section 8.
ENVIRONMENTAL PRECAUTIONS: No special environmental precautions required.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Absorb with inert absorbent material. Clean and sanitize spill site after material removal is complete.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: For precautions see section 2. Always wear recommended Personal Protective Equipment.
CONDITIONS FOR SAFE STORAGE: Keep container tightly closed.
STORAGE: Store at -20°C or below.

SECTION 8: CONTROL PARAMETERS

COMPONENTS WITH WORKPLACE CONTROL PARAMETERS: Contains no other substances with occupational exposure limit values.
EXPOSURE CONTROLS: Appropriate engineering controls in accordance with general industrial hygiene practice.
VENTILATION: Ensure adequate ventilation, especially in confined areas.
EYE PROTECTION: Chemical safety goggles or safety glasses.
SKIN PROTECTION: Protective gloves.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Personal Protective Equipment requirements are dependent on the user institution's risk assessment specific to each laboratory or manufacturing site where this material may be used.
HYGIENE MEASURES: Handle in accordance with good industrial hygiene and safety practice.
CONTROL OF ENVIRONMENTAL EXPOSURE: No special environmental precautions required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Translucent to clear, nearly colorless.
ODOR: No distinct odor.
PHYSICAL STATE: Liquid; Solution.
pH AS SUPPLIED: Range of pH from 7.3 to 7.5.
OTHER PROPERTIES: No data available for boiling point, melting point, freezing point, vapor pressure, vapor density, specific gravity, evaporation rate, percent solids by weight, percent volatile, volatile organic compounds (voc), molecular weight, viscosity.

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under recommended storage conditions.
INCOMPATIBILITY (MATERIAL TO AVOID): No data available.
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
 No toxicology information is available.

ROUTES OF EXPOSURE
Eyes: May cause eye irritation in susceptible persons.
Skin: May cause skin irritation in susceptible persons.
Inhalation: May be irritating to mucous membranes and upper respiratory tract. May be harmful by inhalation.
Ingestion: May be harmful if swallowed.
Acute Health Hazards: May cause sensitization in susceptible persons.

SIGNS AND SYMPTOMS OF EXPOSURE: The chemical, physical, and toxicological properties of this mixture have not been thoroughly investigated to the best of our knowledge.

SECTION 12: ECOLOGICAL INFORMATION

NO DATA AVAILABLE.

SECTION 13: DISPOSAL CONSIDERATIONS**WASTE DISPOSAL METHOD:** Dispose of contents/containers in accordance with all federal, state, and local environmental regulations.**SECTION 14: TRANSPORT INFORMATION****U.S. DEPARTMENT OF TRANSPORTATION:****PROPER SHIPPING NAME:** Not determined**HAZARD CLASS:** This substance is considered to be non-hazardous for transportation.**WATER TRANSPORTATION:****PROPER SHIPPING NAME:** Not determined**HAZARD CLASS:** This substance is considered to be non-hazardous for water transportation.**AIR TRANSPORTATION:****PROPER SHIPPING NAME:** Not determined**HAZARD CLASS:** This substance is considered to be non-hazardous for air transportation.**OTHER AGENCIES:** No information available**SECTION 15: REGULATORY INFORMATION****U.S. FEDERAL REGULATION:****TSCA (TOXIC SUBSTANCE CONTROL ACT):** Not listed**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** Not listed**TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):** Not listed**STATE REGULATIONS:** California Proposition 65 Chemicals: Not Listed**SECTION 16: OTHER INFORMATION****For research use only. Not for use in diagnostic procedures, not approved for human or veterinary diagnostic or therapeutic use.**

The information provided in this document is believed to be accurate, but it is not intended to be all inclusive, and it is to be used only as a guide. Furthermore, the information is based upon our current knowledge of the product and prudent application of professional judgment pertaining to appropriate safety measures. The above information does not represent a guarantee of the properties of the products. All materials and mixtures may present unknown hazards and should be used with caution. Since the Company (The BioBox, LLC and affiliates) cannot control the actual methods, volumes, or conditions of use, the Company shall not be held responsible or liable for any damages or losses caused as a result of handling or from contact with the product as described. Reference our [Supply Agreement](#) for additional terms and conditions of sale.