

**MATERIAL SAFETY DATA SHEET**

**Finished Product**

**SECTION 1 - CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION**

**Finished Product Name:** Fibroblast Growth Factor Bio Renew Serum (MX02)

**Company Identification:** MEDIKA BEAUTY INSTITUTE INC

**Contact:** 102 Daisywood Drive, Hammonds Plains, Halifax, NS, B4B 0E1

**Call:** +1 902 483 4221

**In case of medical emergencies, please contact your local poison control center**

**DATE:** December 2021

**SECTION 2 - HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:**

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

**POTENTIAL HEALTH EFFECTS:**

**Eye:** Contact may cause mild, transient irritation. Some redness and/or stinging may occur.

**Skin:** Slightly hazardous in case of skin contact (irritant)

**Inhalation:** No evidence of adverse effects

**Ingestion:** No evidence of adverse effects

**SECTION 3 - COMPOSITION AND INGREDIENTS**

The complete ingredient list for the finished product(s) is as follows:

Aqua (Purified Water), Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Propanediol, Decyl Glucoside (and) Polyglyceryl-10 Caprylate/Caprates (and) Coco-Glucoside (and) Glyceryl Oleate, Aqua (and) Acetyl Hexapeptide-8 (and) Pentapeptide-18, Malus Domestica Fruit Cell Culture Extract (and) Xanthan Gum (and) Glycerin (and) Lecithin (and) Phenoxyethanol (and) Water, Glycerin (and) Centella Asiatica Meristem Cell Culture (and) Xanthan Gum, Glycerin (and) Gardenia Jasminoides Meristem Cell Culture (and) Xanthan Gum, Phenoxyethanol (and) Caprylyl Glycol (and) Sorbic Acid, Sodium Hydroxide, Fragrance, Annatto, Riboflavin.

Allergens: Hexyl Cinnamal; Limonene

*This item is allergen free*

<b><u>SECTION 4 - FIRST AID MEASURES</u></b>
<b>Eye:</b> Irrigate thoroughly with plenty of water until the discomfort is relieved.
<b>Skin Problem:</b> Avoid contact with irritated or damaged skin. If irritation occurs wash thoroughly with cold water and mild soap.
<b>Inhalation:</b> No evidence of adverse effects
<b>Ingestion:</b> No evidence of adverse effects
<b><u>SECTION 5 - FIRE FIGHTING MEASURES</u></b>
<b>Extinguishing Media:</b> Dry Chemical, Foam or Carbon Dioxide
<b>Explosion Hazard:</b> Not Applicable – Non-Explosive.
<b>Fire Fighting Instructions:</b> None
<b><u>SECTION 6 - ACCIDENTAL RELEASE MEASURES</u></b>
<b>Procedures for Spill/Leak Clean-up:</b>
<b>For Household Settings:</b> Contain spill and recover free product. Wipe spills with cloth. Clean with hot water and detergent.
<b>For Non-Household Settings:</b> Eliminate all ignition sources. Ventilate area. Determine the need to evacuate or isolate the area. Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Wipe small spills with cloth. Clean with hot water and detergent. Keep away from drains, surface and ground water. Report spills to the appropriate Authorities if required.
<b><u>SECTION 7 - HANDLING AND STORAGE</u></b>
<b>Precautions for Safe Handling:</b> Keep locked up. Do not ingest. Avoid contact with eyes. Wear suitable protective clothing. If ingested, seek medical advice. Keep away from incompatibles such as oxidizing agents and acids
<b>For Household Settings:</b> Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated area protected from light.
<b>Conditions for Safe Storage:</b> 19-20o C
<b>For Household Settings:</b> Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated area protected from light. Keep away from extreme heat and away from all sources of ignition.
<b>Other Recommendations:</b> None
<b><u>SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION</u></b>
Respiratory Protection: None Ventilation Protection: None Eye protection: None Protective Gloves: None
<b>For Household Settings:</b> This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.
<b>For Non-Household Settings:</b> Use in a well ventilated area. Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots etc.) to prevent skin contact. Always follow

good hygienic work practices. Avoid prolonged contact with skin and clothing. This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

#### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

##### **Colour, Odour and Appearance:**

Appearance: Opaque Gel

Odour: Sour

Vapor Pressure @20C 0.01mmHg

Solubility in Water: Soluble

Specific Gravity (range) @25C 1.01 to 1.02

Evaporation rate: Butyl Acetate=1 Less than 1

**Physical State:** Transparent Liquid

**pH:** 5.0 – 5.5

**Solubility in Water:** Soluble

**Vapor Density:** see above

#### **SECTION 10 - STABILITY AND REACTIVITY**

Stability: Stable

Incompatibility: None

Hazardous Decomp.: None

Hazardous polymerization: Will Not Occur

**Other Recommendations:** None.

#### **SECTION 11 - TOXICOLOGICAL INFORMATION**

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

Mercury (Hg) < 1 mg/litre

Cadmium (Cd) < 1 mg /litre

Arsenic (As) < 1 mg/litre

**Chronic Effects:** Finished product is not expected to have chronic health effects.

**Target Organs:** No adverse health effects on target organs expected for finished product.

**Carcinogenicity:** Finished product is not expected to be carcinogenic

#### **SECTION 12 - ECOLOGICAL INFORMATION**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices.

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

Disposal should be in accordance with State/Provincial and Local regulations.

**For Household Settings:** The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution. Keep product closed to avoid volatilization.

**For Non-Household Settings:**

Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste. Disposal should be in accordance with local, state and federal regulations.

**SECTION 14 - TRANSPORT INFORMATION**

**Finished packaged product transported by ground :** Non hazardous.

**Finished packaged product transported by vessel :** Non hazardous.

**Finished packaged product transported by air:** Non hazardous.

**SECTION 15 - ADDITIONAL REGULATORY INFORMATION**

**Toxic Substances Control Act (TSCA) Inventory Status:** This material is for cosmetic use.

**TSCA Export Notification Rules:** This product does not contain any TSCA export notifiable ingredients. Sara Title III Section 313

This product contains no chemicals subject to the reporting requirement of section 313 of SARA.

CERCLA 302.4 Hazardous Substances

Contains no CERCLA reportable ingredients.

**SECTION 16 - OTHER INFORMATION**

**DISCLAIMER:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by **MEDIKA BEAUTY INSTITUTE INC** to be dependable and accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulation.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment.