

MATERIAL SAFETY DATA SHEET

Finished Product

SECTION 1 - CHEMICAL SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

Finished Product Name: 4.0 Retinol Complex Rx Encapsulated serum (MX45)

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), Dimethicone/Cyclomethicone, Caprylic/Capric Triglycerides, Glycerin, Retinol, Glycerin (and) Aqua (and) Helichrysum Stoechas Extract, Cetearyl Glucoside (and) Cetearyl Alcohol, Aqua (and) Ficus Carica Fruit Extract (and) Xanthan Gum, Lauryl Lactate, Glyceryl Stearate, Retinyl Palmitate, Phenoxyethanol (and) Caprylyl Glycol (and) Sorbic Acid, Bisabolol, Carbomer, Aqua (and) Butylene Glycol (and) Ethoxydiglycol (and) Ferula Foetida Root Extract, Aqua (and) Palmitoyl Tripeptide- 5, Tocopheryl Acetate, Yeast Extract, Resveratrol, Aloe Barbadensis Leaf Extract, Chamomila Recutita Flower Extract, Calendula Officinalis Flower Extract, Lavandula Angustifolia Flower Extract, Daucus Carota Sativa Root Extract, Camellia Sinensis Leaf Extract, Simmondsia Chinensis Seed Oil, Glycine Soja Sterols.

This item is allergen free

SECTION 4 - FIRST AID MEASURES
Eye: Irrigate thoroughly with plenty of water until the discomfort is relieved.
Skin Problem: Avoid contact with irritated or damaged skin. If irritation occurs wash thoroughly with cold water and mild soap.
Inhalation: No evidence of adverse effects
Ingestion: No evidence of adverse effects
SECTION 5 - FIRE FIGHTING MEASURES
Extinguishing Media: Dry Chemical, Foam or Carbon Dioxide
Explosion Hazard: Not Applicable – Non-Explosive.
Fire Fighting Instructions: None
SECTION 6 - ACCIDENTAL RELEASE MEASURES
Procedures for Spill/Leak Clean-up:
For Household Settings: Contain spill and recover free product. Wipe spills with cloth. Clean with hot water and detergent.
For Non-Household Settings: 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.
SECTION 7 - HANDLING AND STORAGE
Precautions for Safe Handling: 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
For Household Settings: Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated area protected from light.
Conditions for Safe Storage: 19-20o C
For Household Settings: 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.
Other Recommendations: None
SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION
Respiratory Protection: None Ventilation Protection: None Eye protection: None Protective Gloves: None
For Household Settings: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.
For Non-Household Settings: 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: Medium Viscosity Yellow Creme

Odour: None

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: 4.0 – 4.5

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.