US CosmeceuTechs, LLC

MATERIAL SAFETY DATA SHEET

NFPA Rating Health 0 Flammability 0 Reactivity 0 Special 0

TELEPHONE CONTACT

For Technical Information: (804) 743-9885

SECTION 1: PRODUCT IDENTIFICATION

Compound Name: Priori Advanced AHA – Barrier Repair Complex

Chemical Class: Non-Hazardous Cosmetic Skincare Product

Manufacturer's Name: Pharma Cosmetix Research

Address: 7413 Whitepine Road
Richmond, VA 23237

Preparation Date: June 11, 2007

SECTION 2: COMPOSITION/HAZARDOUS INGREDIENT INFORMATION

Chemical Name	CAS Number	Percent (By Weight)	Exposure Limits in Air	
			OSHA PEL	ACGIH TLV
N/A				

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: Priori Advanced AHA – Barrier Repair Complex may cause minimal irritation to eyes. Do not allow direct contact with eyes.

Potential Health Effects:

Eye Contact: Contact with the eyes may result in mild irritation.

Skin Contact: Not an irritant or sensitizer.

Inhalation: Not likely to occur under normal conditions of use.

Ingestion: May cause irritation, nausea and vomiting if swallowed.

Chronic Effects: None known.

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Not likely to occur under normal conditions of use.

Inhalation: Not likely to occur under normal conditions of use.

Ingestion: Consult a physician or poison control center immediately.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point and Method: Not determined.

Flammable Limits: Not determined.

Auto ignition Temperature: No data for this product.

Fire-Extinguishing Materials: Use extinguishing media suitable for materials supporting combustion such as water fog, CO_2, foam, or dry chemical.

Fire Fighting Procedures: Use self-contained breathing apparatus in enclosed or confined spaces or as otherwise needed.

Unusual Fire and Explosion Hazards: None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Sweep up or take up with absorbent material and wash with water. If large quantities are spilled, flush spill area with water.

SECTION 7: HANDLING AND STORAGE

Handling: Do not allow direct contact with eyes. Wash thoroughly after handling. Observe all labeling precautions and protective equipment recommendations.

Storage: Store in a cool; dry location out of direct sunlight. Keep container closed when not in use.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: None necessary for normal product handling.

Respiratory Protection: None necessary for normal product handling.

Eye Protection: None necessary for normal product handling. Avoid eye contact.

Protective Clothing: None necessary for normal product handling.

Hygienic Work Practices: Wash hands thoroughly after handling. No eating, drinking, or smoking in area.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Vapor Density (Air = 1): No data on this product.

Boiling Point: No data on this product.

Solubility in water: Dispersible

Specific Gravity: 0.9800 - 1.040 @ 25°C

pH: 4.20 – 7.20 @ 25°C

Vapor Pressure (mm of Hg at 20EC): No data on this product.

Appearance and Odor: A white to off-white, viscous cream with a mild characteristic odor.

SECTION 10: STABILITY AND REACTIVITY

General: This product is stable and hazardous polymerization will not occu

Incompatible Materials & Conditions to Avoid: Store away from oxidizers and heat. Store below 30°C.

Hazardous Decomposition: Carbon Dioxide and or Carbon Monoxide.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral: Not Tested.

Skin: *Methodology: Induction Period* - Approximately 0.2 ml of Priori Advanced AHA - Barrier Repair Complex was applied to a 2 cm x 2 cm square of Webril cotton fabric (affixed to Scanpor semi-occlusive surgical tape) and placed on the back of each subject between the scapulae and waist, adjacent to the spinal mid-line. Induction patches were removed 24 hours after each application and the test site was allowed to rest for an additional 24 hours prior to repatching. All test sites were graded for erythema and edema prior to reapplication of the next patch. *Rest Period* - After the last induction reading, no patches were applied for 10 - 14 days. *Challenge Period* - After the rest period, subjects were patched with Priori Advanced AHA - Barrier Repair Complex, as outlined above, at a naive site; Patches were removed by a technician after 48 hours; Erythema/edema were evaluated upon removal and at 96 hours post application. *Results/Conclusion:* Scattered, transient, barely perceptible patch test response was observed on 0.5% (1/206) of the subjects during the induction and/or challenge periods. None of these non-specific responses was considered to be irritant or allergic in nature.

Ocular: Methodology: Priori Advanced AHA - Barrier Repair Complex was applied to a semi-permeable cellulose membrane and placed into a cubette filled with a protein reagent. The sample reacts with the reagent producing turbidity, the turbidity measured, and the irritancy potential projected based on a correlation of a standard set of known points produced by the positive control. Results/Conclusion: Priori Advanced AHA - Barrier Repair Complex produced a minimal/mild amount of irritation and is, therefore, considered acceptable for consumer use.

Reproduction: Not Tested

Carcinogenic and Mutagenic: Not Tested

SECTION 12: ECOLOGICAL INFORMATION

Persistence and Degradability: Readily and rapidly degradable.

Aquatic Toxicity: No data available on this product.

SECTION 13: DISPOSAL CONSIDERATIONS

For small amounts of Priori Advanced AHA – Barrier Repair Complex, discard as ordinary trash. For large quantities, contact US CosmeceuTechs, LLC for information on disposal options.

SECTION 14: TRANSPORT INFORMATION

No special requirements needed

SECTION 15: REGULATORY INFORMATION

TSCA (Toxic Substances Control Act):
Components of this product are not listed on the TSCA Inventory.

CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act:
This product contains no components subject to reporting or notification requirements.

SARA Title III (Superfund Amendments and Reauthorization Act):
Reportable Ingredients: None

California Proposition 65:
This product contains no components known to the State of California to cause cancer or reproductive effects.

WHMIS (Workplace Hazardous Materials Information System - Canada):
Not regulated.

SECTION 16: OTHER INFORMATION

Revision Summary: New

The preceding information is based on available data and is believed to be correct. However, no warranty is expressed or to be implied regarding the accuracy of this information, the results to be obtained from the use thereof or the hazards connected with the use of the material. Since this information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, US CosmeceuTechs, LLC does not assume any responsibility for the results of its use. This information is furnished upon the conditions that the person receiving it shall make their own determinations of the effects, properties, and protections, which pertain to their particular conditions.