Product Name: Pure Brazilian Reconstructor Solution

Effective Date: 12/28/2015 Revision Number: 0

**CC Beauty Collection** 

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Brand: Pure Brazilian

Product Name: Pure Brazilian Reconstructor Solution

Company Name: CC Beauty Collection

Address: 905 Shotgun Rd. Sunrise, Florida 33326 USA

Phone: 954-217-1980

#### 24 HOUR EMERGENCY CONTACT INFORMATION

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

For Chemical Emergency involving Spill, Leak, Fire, Exposure, or accident Call:

**CHEMTREC Day or Night (24 hours):** 

Within USA and Canada: 1-800-424-9300 For calls originating elsewhere (Collect Calls accepted): 1-703-527-3887

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200, this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

For external use only. Keep out of reach of children. Use only as directed.

#### 2. HAZARD(S) IDENTIFICATION

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

#### POTENTIAL HEALTH EFFECTS

Eye: Direct contact can cause eye irritation. Some redness and/or stinging may occur.

Skin: Product releases formaldehyde (gas), a suspected carcinogen.

Inhalation: Not expected to be irritating to the respiratory system under intended and reasonably

foreseeable use. .

Ingestion: Ingestion is not an applicable route of entry for intended use. May be harmful if

swallowed. If ingested, seek immediate medical attention.

Target Organs: Unknown

#### Signs and Symptoms of Overexposure

Product used as intended is not expected to cause any adverse effects. Accidental ingestion of large amount may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Hazard Statements: May cause cancer. H317–May cause an allergic skin reaction. Product releases formaldehyde (gas), a suspected carcinogen.

**Precautionary Statements (P):** P102–Keep out of reach of children. P103–Read label before use. P201–Obtain special instructions before use. P202–Do not handle until all safety precautions have been read and understood. P261–Avoid breathing dust/fume/gas/mist/vapours/spray. P270–Do not eat, drink or smoke when using this product. P272–Contaminated work clothing should not be allowed out of the workplace. P280–Wear protective gloves/protective clothing/eye protection/face protection. P281–Use personal protective equipment as required. P302+P352–IF ON SKIN: Wash with soap and water. P308+P31–3IF exposed or concerned: Get medical advice/attention. P333+P313–If skin irritation or a rash occurs: Get medical advice/attention. P321–Specific treatment (see section 4 of this Safety Data Sheet). P363–Wash contaminated clothing before reuse. P405–Store locked up. P501–Dispose of contents/container to licensed, authorized treatment, storage and disposal facility (see Section 13 of this Safety Data Sheet).

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## 2. HAZARD(S) IDENTIFICATION – (CONTINUED)

#### Signs and Symptoms of Overexposure

**NFPA:** Health = 1, Flammability = 0, Instability = 0, Specific Hazard = n/a

**HMIS III:** Health = 1 (Chronic), Flammability = 0, Instability = 0





#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Reportable Component (S)CAS Number% w/w or ppm (parts per million)Methylchloroisothiazolinone26172-55-40.001125% (11.25 ppm)

Methylisothiazolinone 2682-20-4 0.000375% (3.75 ppm)

Methylene Glycol 463-57-0 8.0 %

Note: EU 76/768/EEC: Fragrances may contain materials which are presently classified as "Allergens".

These are reported separately in section 15 (Regulatory Information)

#### 4. FIRST AID MEASURES

Eye: Immediately flush the contaminated eye(s) with plenty of water while holding the eyelid(s) apart. If

symptoms persist or there is any visual impairment, seek medical attention.

Skin: Remove contaminated clothing and wash affected areas with soap and water. If irritation persists,

seek prompt medical attention. Do not wear contaminated clothing until after it has been properly

cleaned.

Inhalation: Avoid breathing dust/fume/gas/mist/vapours/spray. If symptoms are experienced remove individual

from exposure site and into fresh air. If breathing is difficult or other symptoms are noted, seek

immediate medical attention.

Oral: Accidental ingestion may necessitate medical attention. In case of accidental ingestion do not

leave individual unattended. Seek immediate medical attention. Contact a physician, medical facility or poison control center for emergency advice. Do not induce vomiting unless specifically

directed by qualified personnel.

Notes to Physicians: Treat according to person's condition and specifics of exposure. Problems would not normally

be anticipated, though adverse reactions can never be ruled out.

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## 5. FIRE-FIGHTING MEASURES

Flash Point: Not applicable
Auto Ignition Not applicable

Flammability: Not flammable; Non-combustible. Unusual Fire Hazards: None

Extinguishing Media: Use carbon dioxide (CO2), dry chemical, foam, or water spray.

Fire Fighting Measures: Contact emergency personnel. Use self-contained breathing apparatus and full protective

gear in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray, dry chemical, or carbon dioxide for extinguishing the surrounding fire. Water spray can be used to keep fire exposed containers cool. Hazardous decomposition products may be released. Thermal degradation

may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives.

#### **6.** ACCIDENTAL RELEASE MEASURES

General: Avoid uncontrolled releases of this material. Ventilate area of spill. Remove all sources of ignition. Have extinguishing agent available in case of fire. Use non-sparking tools and equipment. Contain spill. Do not flush to sewer. Absorb with suitable inert (vermiculite, dry sand, etc.) and place in a chemical waste container for proper disposal. Dispose of in accordance with local regulations in an approved licensed facility.

#### 7. HANDLING AND STORAGE

When using do not eat, drink, or smoke. Consider normal working hygiene. Keep material out of reach of children. Keep container closed and away from heat and flame sources. Avoid eye contact. Provide sufficient ventilation. Since emptied containers retain product residues, all hazard precautions given in this SDS must be observed.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

### **Engineering Controls**

Local Ventilation: Use local exhaust ventilation or other engineering controls. An emergency eye wash

station and safety shower should be located near the work station.

General Ventilation: Recommended.

#### **Personal Protective Equipment for Routine Handling**

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 safety glasses/goggles if splash hazards exist; use gloves and other protective

clothing (apron, boots, etc.) to prevent skin contact. Always follow good industrial hygienic

work safety practices.

Eyes: Use proper work place protection in bulk situation. (Safety glasses equipped with side

shields are recommended for protection industrial settings).

Skin: Use rubber gloves during handling. Wash Protection hands with plenty of mild soap and

water before eating, drinking, smoking, using toilet facilities or leaving work.

Inhalation: In instances where vapors or sprays of this product are generated and respiratory

protection is needed, use only protection authorized by 29 CFR §1910.134, applicable U.S. State regulations, or the Canadian CAS Standard Z94.4-93 and applicable

standards of Canadian Provinces, EC member States, or Australia.

## **Personal Protective Equipment for Spills**

Eyes: Usage of safety glasses/goggles is recommended in bulk situation.

Skin: Use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

Inhalation: If needed use suitable respirator in the absence of proper ventilation.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Gel/Cream (Liquid)

Appearance (Color): White to Slight Pale Odor: Fragranced, Characteristic pH: 2.5 – 3.5 Specific Gravity: ~1

Viscosity:Not Data AvailableFreezing/Melting Point:Not ApplicableFlash Point:Not ApplicableVapor Pressure @ 25°C:Not ApplicableVolatile Content:Not Data AvailableSolubility in Water:Partially Soluble

% VOC: Complies with Federal and State regulations for VOC contents

Note: The above information is not intended for use in preparing product specifications.

#### 10. STABILITY AND REACTIVITY

Product Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None under normal use.

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Decomposition Products: Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Carbon oxides and traces of incompletely burned carbon compounds.

## 11. TOXICOLOGICAL INFORMATION

#### **Special Hazard Information on Components**

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

Suspected Carcinogen: Product releases formaldehyde (gas), a suspected carcinogen, which is listed as: OSHA: Carcinogen; NTP: Known Human Carcinogen (NTP 12<sup>th</sup> Report – June 10, 2011); IARC: Human Sufficient Evidence, Animal Sufficient Evidence, Group 1; ACGIH: A2 – Suspected Human Carcinogen; EC: Category 3

#### 12. ECOLOGICAL INFORMATION

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

Environmental Stability: The following statements refer to the environmental fate of methylene glycol. When released into the soil, this material is expected to leach into groundwater. When released into water, this material is expected to readily biodegrade. When released into water, this material is not expected to evaporate significantly. This material is not expected to significantly bioaccumulate. When released into the air, this material is expected to be readily degraded by reaction with photochemically produce hydroxyl radicals.

Effects on Aquatic Life: Fish Toxicity: 4960  $\mu$ g/L 96 hour(s) LC50 (Mortality) Striped bass (Morone saxatilis) Invertebarte Toxicity: 14000  $\mu$ g/L 48 hour(s) EC50 (Physiological) Water Flea (Daphnia magna) Algal Toxicity: 4500  $\mu$ g/L 48 hour(s)(Population Growth) Cryptomonad (Chilomonas paramecium) Fate and transport: KOW: 151.36 (log = 2.18) (estimated ffrom water solubility); KOC: 481.95(log = 2.69)(estimated from water solubility)

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## 13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, 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.

For Non-Household Settings: Dispose of in accordance with federal, state and local regulations.

Special Considerations: U.S. EPA Characteristic Waste: D003 (characteristic – reactive)

#### 14. TRANSPORT INFORMATION

Finished Packaged Product: In Consumer (End User) Packaging: Non-hazardous for air, sea and road freight.

UN #: Not regulated

#### Road Shipment – Ground Transportation (DOT)

Finished packaged product transported by ground (DOT): Non Hazardous - Not Regulated (Exempt from US DOT Hazardous Materials Shipping Regulations)

#### Ocean Shipment - Product Transported via Water (IMDG)

Finished packaged product transported by vessel via Water (IMDG): Non Hazardous - Not regulated (Exempt from IMDG Code)

#### Air Shipment - Product Transported via Air (IATA)

Finished packaged product transported by air (IATA): Non Hazardous - Not regulated (Exempt from IATA DGR)

## 15. REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China) and is safe to use as per directions on container, box or accompanying literature (where applicable).

**U.S. EPA SARA Reporting Requirements:** This product contains methylene glycol a substance subject to SARA 313 reporting requirements. U.S EPA SARA Threshold Planning Quantity: Formaldehyde: 227.7 kg(500 lbs)TPQ–SARA 302. U.S EPA CERCLA Reportable Quantity (RQ): Formaldehyde: 45.4 kg(100 lbs) – SARA 304

**Other U.S. Federal Requirements:** This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics). Clean Air Act: This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Oxone depletors. Clean Water Act: None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA. OSHA Process Safety TQ: 454 Kg (1000 lbs)

**Canadian Regulations:** This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR. The components of this product are not listed on the DSL/NDSL.

**U.S. State Regulator Information:** Methylene Glycol is on the following state criteria lists: California, New Jersey, Pennsylvania, Minnesota and Massachusetts. When used as directed, this product releases formaldehyde gas. Formaldehyde (gas) is listed on the following criteria list: California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65); Minnesota Hazardous Substances List; Pennsylvania Right-To-Know List; Rhode Island Right-To-Know List. California Proposition 65 Warning: **WARNING:** Use of this product as directed will expose you to formaldehyde (gas), a chemical known to the State of California to cause Cancer.

This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

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## 15. REGULATORY INFORMATION – (CONTINUED)

**Fragrance/Allergen Review:** Perfumes contained within the products covered by this SDS comply with appropriate IFRA. The European Union (EU) has identified 26 fragrance components as potential allergens the threshold limits are set at the following levels:

Concentration exceeding 0.01% (100 ppm) in Rinse-off products

CAS # EC#

Linalool 78-70-6 201-134-4

Hexyl Cinnamal 101-86-0 202-983-3/639-566-4

Butylphenyl Methylpropional 80-54-6 201-289-8

For EU Distribution:

This product may contain the preceding substances as components of the fragrance/flavor/parfum or aroma.

For U.S. Distribution:

No such declaration for allergens is required.

## 16. OTHER INFORMATION

#### Disclaimer:

Although reasonable care has been taken in the preparation of this document, no warranty or representation, either expressed or implied, is hereby made as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use.

The SDS data is offered in good faith as typical values and not as product specifications. This information only describes safety measures and no liability may arise from the use or application for the product.

The recommended industrial hygiene and safe handling procedures are believed to be generally applicable, however each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

The information contained here has been compiled from sources considered by CC Beauty Collection to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive on worldwide hazard communications regulations.