# Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200 GHD Rev 03



#### Section 1: Company and Product Identification

Product Name: Rapid RC Sepia Toning Solution - Bath 1

Product Code: RCSTS128, RCSTS32

Company: Berg Color-Tone, A Division of OmegaBrandess

626 Hanover Pike, Suite 102 Hampstead, MD 21074

PH: 410-374-3250 / FAX: 410-374-3184

www.OmegaBrandess.com

Emergency CHEMTREC 1-800-424-9300 (24 Hour Response)

Response: Poison Control: 1-800-222-1222

Section 2: Hazards Identification

GHS09

GHS07

GHS05

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**Hazard Pictograms:** 







Signal Word: Danger

Hazard Category: Hazard to aquatic environment, chronic Cat 1

Skin corrosion/irritation Cat 2

Serious eye damage/eye irritation Cat 2

Acute tox, oral Cat 4

Specific target organ tox, single exp. Cat 3 (resp irrit)

Corrosive to metals Cat 1

Hazard Statements: H410: Very toxic to aquatic life with long lasting effects

H315: Causes skin irritation H319: Causes serious eye irritation H302: Harmful if swallowed

H335: May cause respiratory irritation H290: May be corrosive to metals

#N/A

Precautionary P202: Do not handle until all safety precautions have been read and understood

Statements: P273: Avoid release to the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting - Call

Physician or POISON CONTROL CENTER Immediately P302+352: IF ON SKIN: Wash with soap and water

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing

P271: Use only outdoors or in a well-ventilated area P270: Do not eat, drink or smoke when using this product

Hazards not otherwise classified:

Not applicable, none known.

### Section 3: Composition / Information on Ingredients

| Hazardous substance (name) | Hazard Category  |  |  |
|----------------------------|--|--|--|
| TRADE SECRET               | Acute Tox 4 (oral), Skin<br>Irrit Cat 2, Eye irrit Cat 2,<br>Chron Aquatic Tox Cat 1     |  |  |
| TRADE SECRET               | Acute Tox 4 (oral), Skin Corr/Irrit Cat 4, Eye Dam/Irrit Cat 1, STOT Sin Exp (inh) Cat 3 |  |  |
| TRADE SECRET               | Not Classified   |  |  |
| TRADE SECRET               | Acute tox dermal Cat 5,<br>Eye irrit Cat 1   |  |  |

#### Section 4: First Aid Measures

**General Info:** Can cause severe skin and eye irritation. Prolonged or repeated contact may cause dermatitis. Prolonged or repeated contact may cause conjunctivitis.

Notable Exposure EYE: Can cause severe eye irritation and may result in irreversible eye damage. SKIN:

symptoms: Can cause severe skin irritation. May cause localized discoloration of the skin. INGESTION: Can result in digestive tract irritation with abdominal pain.

**If ingested:** Seek medical attention. Do not induce vomiting unless instructed to do so by a physician. Rinse mouth out with water. If vomiting occurs, keep head low so that stomach content doesn't get into lungs.

**If inhaled:** Move person to fresh air. If not breathing, give artificial respiration. Consult a physician or poison control center immediately. If breathing is difficult, give oxygen.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Call a physician or poison control center immediately. Can cause severe irritation and irreversible eye damage. In case of irritation from airborne exposure, move to fresh air and get medical attention immediately.

Skin contact: Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician or poison control center immediately. Wash contaminated clothing before reuse. Destroy or thoroughly clean contaminated shoes.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. S&S may be more pronounced in individuals with Wilsons disease. Observe for any symptoms for several hours after exposure. Treat symptomatically.

## Section 5: Fire Fighting Measures

**General Info:** Remove and isolate any uncompromised product from area if possible. Do not breath fumes.

**Extinguishing** Carbon dioxide (CO2), dry chemical, foam. Firefighters should wear self-contained **Method** / **Equipment:** breathing apparatus (SCBA) and full protective equipment.

**Hazardous** May decompose in the heat of a fire to produce corrosive and/or toxic fumes such as **Decomposition Info:** sulfur oxides and copper fumes.

## Section 6: Accidental Release Measures

Personal Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. precautions, Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). protective equipment Wear appropriate protective equipment and clothing during clean-up. Avoid breathing and procedures: vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Containment Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled Equipment and material, where this is possible. Utilize absorbent clay, vermiculite, sand, or other inert Procedures: material to contain and stop spreading material. Inform authorities if large amounts are involved. Do not contaminate water sources or sewers. Prevent further leakage or spillage if safe to do so.

Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle.

If cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

#### Section 7: Handling and Storage

Safe Handling Do not handle until all safety precautions have been read and understood. Do not **Precautions:** handle near an open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the restroom.

**Recommendations** Store in cool area in product in a tightly sealed, non-metal container away from sources **for Storage:** of ignition or flame. Store in a well-ventilated area.

Incompatibilities: Metals.

### Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below Engineering exposure limits. Eye wash facilities must be available when handling this product. Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

**Respiratory** Utilize organic vapor respirator if airborne levels are not maintained below exposure **Protection:** limits, or if ventilation is inadequate.

Additional Observe good chemical hygiene practices. Provide eyewash station and safety shower.

Information: Do not smoke or eat while using this product. Wash hands or exposed skin before breaks and after using the product. Wash contaminated clothing before reuse. Do not get this material in contact with skin or in eyes.

| Substances with Exposure Limits                                | CAS# | ACGIH-TLV | OSHA-PEL |
|--|------|-----------|----------|
| contains no substances with occupational exposure limit values | *    | *         | *        |

### Section 9: Physical and Chemical Properties

| State:                 | Liquid    | Melting Point:        | Not avail | Freezing Point:       | -35C°     |
|------------------------|-----------|-----------------------|-----------|-----------------------|-----------|
| Color:                 | Green     | Boiling Point/Range:  | Not avail | pН                    | 0.1       |
| Sp Grav:               | Not avail | Odor:                 | Pungent   | Water Solubility:     | Soluble   |
| Evaporation rate:      | Not avail | Flash Point:          | Not avail | Part. Coeff<br>(n-    | Not avail |
| Upper Flam Limits:     | Not avail | Lower Flam<br>Limits: | Not avail | Vapor<br>Pressure:    | 14.1 kPa  |
| VOC Content (lbs/gal): | Not avail | Viscosity:            | Not avail | Autoignition<br>Temp: | Not avail |

# Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Product is not

subject to hazardous polymerization. Avoid open flame and ignition sources.

Reactivity: Can react violently with strong alkaline substances.

**Incompatible** Acids, Amines, Alkalies, Metals, Reducing agents, Oxidizing agents. **materials:** 

**Decomposition** May decompose in the heat of a fire to produce corrosive and/or toxic fumes such as **products:** sulfur oxide, copper fumes, Chlorine and hydrogen chloride.

### **Section 11: Toxicological Information**

**General** Contains chemicals which will cause severe burns in contact with skin and eyes or if **Information:** inhaled. May be harmful if ingested.

**Toxicological** Can cause severe burns, severe skin burns, serious eye damage. May be harmful if **Information** swallowed or in contact with skin. Ingestion may affect the liver and/or kidneys and (**product**): gastrointestinal tract. Persons with a history of chronic respiratory or skin disease may be at increased risk from exposure.

**Likely Routes of Inhalation of vapors, dermal Exposure:** 

### **Toxicological Information (contained substances)**

| Hazardous substance (name) | LD50 Oral             | LD50 Dermal             | LC50 Inh              | Irritancy: |
|----------------------------|-----------------------|-------------------------|-----------------------|------------|
| Trade Secret               | 352 mg/kg<br>(rat)    | >5050 mg/kg<br>(rabbit) | NA                    | Irritant   |
| Trade Secret               | 16,000<br>mg/kg (rat) | 4490 mg/kg<br>(rabbit)  | NA                    | Irritant   |
| Trade Secret               | 581 mg/kg<br>(rat)    | 1449 mg/kg<br>(mouse)   | 3124 ppm<br>(Rat 1hr) | Irritant   |

Carcinogenicity or There are no known carcinogenic materials in this product

mutagenicity:

Sensitization: Product is not expected to be a sensitizer.

Reproductive No components toxic to reproduction

Toxicity:

Other Notes: Not known

# **Section 12: Ecological Information**

Aquatic toxicity: This product is toxic to fish and aquatic organisms. Avoid release to aquatic ecosystem.

Large amounts of the product may affect the acidity/pH-factor in water with possible risk

of harmful effects to aquatic organisms.

Degradation / Mobility info: Expected to be readily biodegradable

Bioaccumulative potential: No specific data available.

#### Section 13: Disposal Information

Product disposal: Collect and reclaim, or dispose in sealed containers at licensed waste disposal site. Do

not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used containers. Dispose of contents/container in

accordance with local/regional/national regulations.

Container disposal: Treat empty containers with extra care, as residual solvents may pose hazard. Consult

waste contractor.

Other No further information.

considerations:

# Section 14: Transport Information\*\*

**DOT:** Inquire for further transport information

IMO/IMDG: Inquire for further transport information

IATA: Inquire for further transport information

OTHER: Inquire for further transport information.

# Section 15: Regulatory Information\*\*

TSCA: Inquire further for regulatory information

CERCLA RQ: Inquire further for regulatory information

SARA 311/312: Inquire further for regulatory information

SARA 313 Inquire further for regulatory information

California Prop 65 Inquire further for regulatory information Substances:

#### **Section 16: Other Information**

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\*\* Since other agencies regulate this information, OSHA does not require and will not be enforcing sections 12-15 (29 CFR 1910.1200(g)(2))

\*All chemicals may pose unknown hazards and should be used and handled with caution. This Safety Data Sheet applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, OmegaBrandess Distribution assumes no responsibility for the completeness or accuracy of the information contained herein. The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.