

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 2

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 Response: CHEMTREC **1-800-424-9300** (24 Hour Response)
 Poison Control: **1-800-222-1222**

Section 2: Hazards Identification . GHS07 GHS08 GHS09

Hazard Pictograms:



Signal Word: Danger

Hazard Category: Skin corrosion/irritation Cat 1
 Acute tox, oral Cat 4
 Serious eye damage/eye irritation Cat 1
 Specific target organ tox, single exp. Cat 3 (narcotic effects)
 Carcinogenicity Cat 2
 Reproductive tox Cat 2
 Hazard to aquatic environment, chronic Cat 2
 Corrosive to metals Cat 1

Hazard Statements: H314: Causes severe skin burns and eye damage
 H318: Causes serious eye damage
 H336: May cause drowsiness or dizziness
 H411: Toxic to aquatic life with long lasting effects
 H290: May be corrosive to metals
 H361d: Suspected of damaging the unborn child
 H351: Suspected of causing cancer

Precautionary Statements:

P202: Do not handle until all safety precautions have been read and understood
 P280: Wear protective gloves/protective clothing/eye protection/face protection
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
 P302+350: IF ON SKIN: Gently wash with plenty of soap and water
 P337+313: If eye irritation persists get medical advice/attention
 P404: Store in a closed container
 P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
 P262: Do not get in eyes, on skin, or on clothing

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Hazards not otherwise classified: Not applicable, none known.

Hazardous substance (name)	Hazard Category
TRADE SECRET	Eye Damage/ Irrit Cat 1, Skin Corr/Irrit Cat 1A, STOT - Single Exp Cat 3
TRADE SECRET	Carcin Cat 2, Reprod Cat 2, Acute Tx oral Cat 4,

Section 4: First Aid Measures

General Info: If seeking medical attention, provide SDS document to physician.

Notable Exposure symptoms: Corrosive to skin and eyes. Respiratory tract irritation. Treat symptomatically. Symptoms may be delayed.

If ingested: Call a physician or poison control center immediately. Rinse mouth. Do NOT induce vomiting. If vomiting occurs, keep head low so that stomach content does not get into lungs.

If inhaled: Move individual to fresh air. Loosen clothing and position individual in a comfortable position. If breathing stops, provide artificial respiration. If breathing is difficult, administer oxygen if available. Call a physician or poison control center immediately.

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.

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.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

General Info: Product is highly caustic, but non-combustible. Wear protective gear if spilled during fire

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

Unsuitable Extinguishing Media: High Volume Water Stream/Jet not recommended to reduce risk of splash.

Hazardous Decomposition Info: May emit toxic fumes under fire conditions. Contact with metals may evolve flammable hydrogen gas. Nature and specifics of decomposition products not known.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing 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 Equipment and Procedures: Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent vermiculite, clay or sand, or any other inert material to contain and stop spreading material. Do not contaminate water sources or sewers. Avoid discharge into drains, water courses, or into the ground.

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Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

Section 7: Handling and Storage

Safe Handling Precautions: Do not handle until all safety precautions have been read and understood. Ensure adequate ventilation. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Do not eat, drink or smoke when handling this product.

Recommendations for Storage: Do NOT store in metal containers. Store away from foodstuffs. Store in a cool, dry conditions in well sealed containers.

Incompatibilities: Metals

Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Good ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions.

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 Protection: In case of inadequate ventilation, use suitable respirator.

Additional Information: Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product. Provide eyewash station and safety shower.

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
No Data Available			

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: Not avail	Freezing Point: 12°C
Color: Colorless	Boiling Point/Range: 140°C	pH 14
Sp Grav: Not avail	Odor: Strong	Water Solubility: Miscible
Evaporation rate: Not avail	Flash Point: NA	Part. Coeff (n-octanol/water) Not avail
Upper Flam Limits: Not avail	Lower Flam Limits: Not avail	Vapor Pressure: Not avail
VOC Content (lbs/gal): Not avail	Viscosity: Not avail	Autoignition Temp: Not avail

Section 10: Stability and Reactivity

General: This product is stable under normal conditions of use. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Reactivity: Reacts violently with strong acids.

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Incompatible materials: Oxidizing agents. Acids. Maleic Anhydride Halogens. Nitromethane. Contact with metals may evolve flammable hydrogen gas. Avoid contact with oxidizing agents. Reacts violently with strong acids.

Decomposition products: Sodium Oxides, Sulphur oxides, Hydrogen Peroxide

Section 11: Toxicological Information

General Information: May cause burns of the gastrointestinal tract if swallowed. May cause damage to mucous membranes in nose, throat, lungs and bronchial system. Causes severe skin burns and serious eye damage. Avoid exposure to women during early pregnancy.

Toxicological Information (product): The components of this material have been reviewed and the following selected endpoints are published.

Likely Routes of Exposure: Inhalation of vapors, dermal

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Trade Secret	Not Determ	Not Determ	Not Determ	Irritant
Trade Secret	2000-2500 mg/kg (rat)	>2800 mg/kg (rabbit)	>0,17 mg/l/4 h (rabbit)	Irritant

Carcinogenicity or mutagenicity: Has a component that is suspected of being carcinogenic.

Sensitization: Product is not expected to be a sensitizer.

Reproductive Toxicity: Has a component that is suspected of causing damage to the unborn fetus. Avoid exposure to women during early pregnancy.

Other Notes: Contains a component that inhibits the formation of thyroxine in the thyroid gland. Embryotoxic effects observed in animal tests are probably in relation to disorders in the thyroid gland. No additional toxicological data are available.

Section 12: Ecological Information

General information: Product not tested / No data available

Aquatic toxicity: Harmful to aquatic organisms. This product may affect the acidity (pH factor) in water with risk of harmful effects to aquatic life.

Degradation / Mobility info: Expected to be readily biodegradable

Bioaccumulative potential: No specific data available.

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Empty containers should be taken to an approved waste handling site for recycling or disposal.

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Other considerations: No further information.

Section 14: Transport Information**

DOT: Inquire for further transport information.

IMO/IMDG: Inquire for further transport information.

IATA: 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:

Canadian DSL: Inquire further for regulatory information.

WHMIS: Inquire further for regulatory information.

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.*