



Watercolors BB Color Processor Safety Data Sheet

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

Product name: Watercolors BB Color Processor

Synonyms: Processor, developer

CAS No: Not applicable to mixtures

Molecular Weight: Not applicable to mixtures

Emergency Contact: Chemtrec 1-800-424-9300

Outside the US: 703-527-3887

Product Use: To oxidize hair color

Restrictions: N/E

Chemical Formula: Not applicable to mixtures

Product Codes: N/A

Manufacturer: Tressa, Inc.

P.O. 75320

Cincinnati, OH 45275

1-800-879-8737

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview: Not expected to produce significant adverse health effects when the recommended instructions for use are followed. Contact with eyes may cause irritation. Contact with skin may cause irritation. May cause irritation of respiratory tract.

Potential Health Effects

Eyes Contact with eyes may cause irritation.

Skin This product may cause irritation to the skin with prolonged contact.

Inhalation None Known

Ingestion May cause irritation, abdominal pain, nausea, vomiting

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	%
water	7732-18-5	85 - 95
Steareth-10 Allyl Ether/Acrylates Copolymer	109292-17-3	1 - 5
Hydrogen Peroxide	7722-84-1	1 - 5
Pentasodium Pentatate	140-01-2	0 - 1
Phosphoric Acid	7664-38-2	0 - 1

SECTION 4: FIRST AID MEASURES

First Aid Procedures:

Eye Contact Immediately flush eyes with a steady, gently stream of water for at least 15 minutes. If irritation persists get medical attention

Skin Contact Flush with large amounts of water. Seek medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Wash clothing separately before reuse.

Inhalation N/A

Ingestion Give several glasses of water. Do not induce vomiting. Seek medical attention.



SECTION 5: FIRE FIGHTING MEASURES

Flash Point:	N/A
Flammable Limits:	N/A
Extinguishing Media	
Suitable extinguishing media	Not combustible
Protection of firefighters	
Protective equipment	As in any fire, wear NIOSH/MSHA approved (or equivalent) self-contained breathing apparatus and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear appropriate protective gear for the situation.
Cleanup and Disposal of Spill:	Flush with water to sanitary sewer. Surfaces may become slippery after spillage.
Environmental precautions:	Prevent further leakage or spillage if safe to do so. Prevent material from entering waterways, sewers, basements, or confined areas.

SECTION 7: HANDLING AND STORAGE

Handling	Avoid contact with skin and eyes. Wash hands thoroughly after handling.
Storage	Store in cool place to avoid freezing or excessive heat.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.
General Remarks	Safety procedures should be developed for intended application.
Eye/Face protection	Eye contact should be prevented through used of chemical safety glasses with side shields or splash proof goggles. An emergency eye wash should be readily accessible to the work area.
Skin protection	Skin contact should be prevented through the use of permeation resistant clothing, gloves and footwear, selected with regard for use conditions and exposure potential. Clients should wear cape during processing.
Respiratory protection	If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate NIOSH/MSHA respiratory protection must be provided
Work Practice	Personal hygiene is an important work practice exposure control measure.

SECTION 9: PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F	VAPOR PRESSURE: N/D
VAPOR DENSITY: N/D	SPECIFIC GRAVITY: 1.0
MELTING POINT: N/D	EVAPORATION RATE: N/D
SOLUBILITY IN WATER: Complete	pH: 2.55
APPEARANCE AND ODOR: Slightly viscous translucent liquid, little or no fragrance.	

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions
Incompatible Materials	Heat, contamination. Reducing agents, heavy metals, rust, dirt, etc.
Hazardous	
Decomposition Products	Upon decomposition, may release oxygen
Possibility of hazardous	
Reactions	not applicable



SECTION 11: TOXICOLOGICAL INFORMATION

No test data found for product.

SECTION 12: ECOLOGICAL INFORMATION

No data found for product

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state, and federal regulations. Regulations vary.

SECTION 14: TRANSPORT INFORMATION

US DOT 49 CFR	Limited Quantity/ Consumer Commodity, Class 3, UN 1266, Packing Group No. III, Exempt-Limited Quantity Marking Only
IATA Classification	Consumer Commodity, Class 3, ID 8000, Packing Group III, Miscellaneous- Dangerous Goods & Limited Quantity Marking
Water (IMO) Classification	Limited Quantity, Class 3, UN 1266, Packing Group No. III, Exempt- Limited Quantity Marking Only

SECTION 15: REGULATORY INFORMATION

US Federal Regulations: All functional components of this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely hazardous substance None
Section 311/312 hazardous chemical None
Section 313 Toxic Chemicals None

CERCLA Hazardous Chemicals: None

SECTION 16: OTHER INFORMATION

HMIS Ratings Health: 1
Flammability: 1
Physical Hazard: 0
Personal Protection: X

NFPA Ratings: Health: 1
Flammability: 1
Instability: 0

Date of preparation: September 6, 2018

Revisions: 3

Reason for Revision: update transport information

Prepared by: Laura I. Temming

N/A: Not applicable

N/D: Not determined

N/E: Not established



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