



Safety Data Sheet

Color Change Pink or Blue - Solution B

Section 1. Identification

Product Identifier	Color Change - Pink or Blue - Solution B		
Recommended use	Product is intended for professional Special Effects use only. Use of this material is at the sole risk of the purchaser.		
Manufacturer Contact	Roger George Special Effects 14525 Bessemer St Van Nuys, CA, 91411 USA		
	Phone	Emergency Phone	Fax
	(818) 994-3049	(800) 535-5053 #85740	(818) 994-9432

Section 2. Hazards Identification

Classification	OSHA Hazards-Irritant EYE DAMAGE-Category 1 SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3 ACUTE AQUATIC TOXICITY-Category 3
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Signal Word Danger

Pictogram



Hazard Statements	Causes serious eye damage Causes skin irritation Harmful to aquatic life May cause respiratory irritation.
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Precautionary Statements

Response

If in eyes: rinse thoroughly with plenty of water for at least 20 minutes and consult a physician.
 If on skin: Wash off with plenty of water.
 If inhaled: Move person to fresh air. If not breathing, give artificial respiration.
 If swallowed: Never give anything by mouth to an unconscious person.
 Rinse mouth with water.
 If irritation persists in any of the above, seek medical attention.

Prevention	Avoid breathing dust/fume/gas/mist/ vapors/spray. Avoid release to the environment. Wear protective gloves/eye protection/face protection. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal	Dispose of contents/ container to an approved waste disposal plant.
Potential Health Effects	May be harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract. May be harmful if absorbed through skin. Causes skin burns. Causes eye burns. May be harmful if swallowed.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
TRADE SECRET		

Occupational exposure limits, if available, are listed in Section 8.
This Product contains one or more ingredients where the specific chemical identity and exact percentage of composition has been withheld as a trade secret

Section 4. First-Aid Measures

Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
Skin	Wash off with soap and plenty of water. Consult a physician.
Eye	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Substance Fire fighting instructions	Wear self-contained breathing apparatus for fire fighting if necessary.
Hazardous Combustion Products	Hazardous decomposition products formed under fire conditions-Calcium oxide.

Section 6. Accidental Release Measures

Clean-up	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
Precautionary Measures	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
Clean-up	Pick up and arrange disposal without creating dust. Sweep up and shovel. Do not flush with water. Keep in closed containers for disposal.

Section 7. Handling and Storage

Handling	Avoid contact with skin and eyes.
Storage	Keep container tightly closed in a dry and well-ventilated area.

Section 8. Exposure Controls/Personal Protection

Personal Protective Equipment	Goggles, Gloves, Face Shield
Hand Protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
Respirators	Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Section 9. Physical and Chemical Properties

Physical State	Liquid	Solubility	Soluble
Color	Clear liquid with white precipitate	Partition coefficient Water/n-octanol	N/A
Odor	No odor	VOC%	N/A
Odor Threshold	N/A	Viscosity	N/A
		Specific Gravity	1
		Density lbs/Gal	N/A
		Pounds per Cubic Foot	N/A
		Flash Point	N/A
		FP Method	N/A
		Ph	N/A
		Melting/Freezing Point	>=842 F
		Boiling Point	N/A
		Boiling Range	N/A
		LEL	N/A
		UEL	N/A
		Evaporation Rate	N/A
		Flammability	N/A
		Decomposition Temperature	N/A
		Auto-ignition Temperature	N/A
		Vapor Pressure	N/A
		Vapor Density	N/A

Section 10. Stability and Reactivity

Stability Stable under prescribed storage conditions.
Incompatibilities Incompatible with strong acids.

Section 11. Toxicological Information

Acute Toxicity LD50 Oral - Rat 7,340.0 mg/kg of Precipitate
Skin Precipitate is irritating to skin of rabbits
Eyes Precipitate can cause severe eye irritation in rabbits.
Potential Health Effects May cause respiratory tract irritation.

Section 12. Ecological Information

Toxicity: Fish LC50 - Clarias gariepinus - 33.884 mg/l - 96 h of precipitate.
Other Adverse Effects An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

Section 13. Disposal

Product Offer surplus and non-recyclable solutions to a licensed disposal company.
Contact a licensed professional waste disposal service to dispose of this material.
Contaminated packaging Dispose of as unused product.

Section 14. Transport Information

UN Number N/A
UN Proper Shipping Name N/A
DOT Classification N/A
Packing Group N/A
Additional Information Not dangerous goods.

Section 15. Regulatory Information

Massachusetts Right to Know Trade Secret - CAS-No. 1305-62.0
Pennsylvania Right to Know Trade Secret - CAS-No. 1305-62.0
New Jersey Right to Know Trade Secret - CAS-No. 1305-62.0
California Pro. 65 Components This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16. Other Information

Revision Date

8/6/2020

Company Policy/Disclaimer

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