

G<I F GHJjb™'GY YWhHfi B`i Concentrate

1. Identification

Product Name: SHURStain Select™ TruBlu ConcentrateItem #: BB-SSB-8154

Synonyms: N/A Recommended Use: Laboratory reagent. Manufacturer/Supplier: General Data Healthcare 4043 McMann Road Cincinnati, Ohio 45245 843.643.1129

Restrictions on Use: N/A In Case of Emergency: CHEM-TEL 1 (800) 255-3924

2. Hazards Identification

OSHA Hazard Classification(s): No OSHA Hazard Classifications Applicable Signal Word: N/A Hazard Statement(s): N/A Pictogram(s): N/A

Precautionary Statement(s): Prevention: N/A

Response: N/A

Storage: N/A

Disposal: N/A Descriptions of Hazards not otherwise classified: N/A Percent of mixture with unknown acute toxicity: N/A

3. Composition and Information on Ingredients

Chemical Name	Common Name	CAS #	Concentration %
Water	7	732-18-5 Т	rade Secret
Select Buffers	Т	rade Secret T	rade Secret
Select Preservative	Т	rade Secret T	rade Secret

4. First Aid Measures

Eye Contact: Flush eyes with water as a precaution.

Skin Contact: Wash off with plenty of water. Remove contaminated clothing and launder before reuse as a precaution.

Inhalation: Move person to fresh air; give artificial respiration if breathing has stopped.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Get medical attention if discomfort occurs.

Symptoms: N/A

Recommendations for immediate medical care/special treatment: If exposure by any route causes irritation get medical advice/attention.

5. Fire- Fighting Measures

Extinguishing Media: N/A Fire Hazards (Chemical): Material will not burn Special Protective Equipment: N/A Precautions for Firefighters: N/A

6. Accidental Release Measures

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Emergency Procedures: Evacuate the area of all unnecessary personnel. Wear suitable protective equipment. Eliminate all sources of ignition and provide ventilation.

Protective Equipment: See section 8

Environmental Precautions: Prevent release to the environment by using barriers.

Containment and Clean-Up Procedures: Use barriers to prevent spreading. Collect spill in container. Call waste authorities.

7. Handling and Storage

Handling: Do not breathe vapors. Do not eat, drink or smoke when using this product. Keep container tightly closed. **Storage:** Store in a well-ventilated place. Keep cool. Keep container tightly sealed when not in use.

8. Exposure Controls/Personal Protection

OSHA Permissible Exposure Limits (PELs):

Reagent	CAS #	OSHA PEL TWA
N/A		

ACGIH Threshold Limit Values (TLVs):

Reagent	CAS #	ACGIH PEL TLV	ACGIH STEL
N/A			

Engineering Controls: Use in a well ventilated area to prevent exposure. Maintain eyewash fountain and quick-drench facilities in work areas.

Personal Protective Measures: Wear gloves, lab coat, eye protection and impervious footwear. Contact lenses should not be worn when working with this material.

Special PPE Requirements: If ventilation hood not available wear respirator.

9. Physical and Chemical Properties Section

Appearance: Blue, Liquid Molecular Weight: N/A Molecular Formula: N/A **pH:** 7.9-8.2 Boiling Point and Boiling Range: 100°C Melting Point/Freezing Point: 0°C Flash Point: N/A Specific Gravity/Relative Density: N/A Odor: Mild odor Odor Threshold: N/A Color: Blue Flammability (solid/gas): Will not burn Vapor Density: N/A Upper/Lower flammability or explosive limits: N/A Vapor Pressure: N/A Evaporation Rate: N/A Partition Coefficient: n-octanol/water: N/A Viscosity: N/A Auto-ignition temperature: N/A Solubility: Miscible in water Decomposition Temperature: N/A

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10. Stability and Reactivity

Reactivity:

Chemical Stability: Stable Conditions of Stability/Instability: N/A Stabilizers needed: None Safety issue indicated by appearance change: N/A Other: N/A Hazardous Reactions: N/A Hazardous Polymerization: Does not occur Conditions to avoid: N/A Classes of Incompatible Materials: Oxidizers, Strong Acids, Strong Bases. Water reactive substances (e.g. acetic anhydride,

alkyl aluminum chloride, clacium carbide, ethyl dischlorosilane) **Hazardous Decomposition Products:** Thermal-oxidation degradation can produce oxides of carbon. Toxic gases and vapors (I.e. Carbon monoxide) may be released in a fire.

11. Toxicological Information

Likely Routes of Exposure Eyes: May cause irritation with redness and pain. Skin: May cause irritation with redness and pain. Inhalation: May cause irritation with sore throat and coughing. Ingestion: Irritation to the gastrointestinal system.

Signs or Symptoms of Exposure: N/A Effects from short term exposure (delayed, immediate, chronic): N/A Acute Toxicity (Numerical Measures): N/A Carcinogenicity (NTP, IARC, OSHA): Not a carcinogen.

12. Ecological Information

Ecotoxicity: N/A Persistence and degradability: N/A Bioaccumulation Potential (octanol-water partition coefficient, BCF): N/A Mobility in the soil: N/A Adverse Environmental Effects: N/A

13. Disposal Considerations

Recommended Disposal Containers: Check with your local waste authorities* Recommended Disposal Methods: Do not dispose of in drains, check with your local waste authorities.* Physical/Chemical Properties affecting Disposal: See section 2 and section 9 applicable information.* Special Precautions for Landfill and Incineration Activities: Check with your local waste authorities.* Waste Stream: Consult your local or regional authorities.*

14. Transport Information

UN Number: Not regulated. UN Proper Shipping Name: Transport Hazard Class(es): Packing Group Number: Environmental Hazards (IMDG code): Marine Pollutant: Transport in Bulk (IBC Code):

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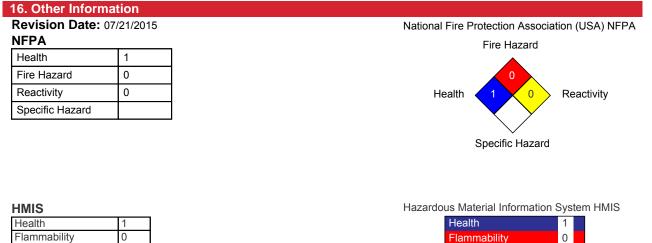
Special Transport Precautions:

15. Regulatory Information OSHA: DOT: EPA: CPSC:

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Health	1
Flammability	0
Physical Hazard	0
Personal Protection	

Health		
Flammability		
Physical Hazard		
Personal Protection		

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