

## **SECTION 1- IDENTIFICATION**

### **Product Identifier**

**Product Name** STAT-BLUE LIQUID

### **Other means of identification**

**Product Code** 4ATLP.LIQUID

### **Recommended use of the chemical and restrictions on use**

**Recommended Use** Laboratory and Drug Testing

### **Details of the manufacturer of the Safety Data Sheet**

**Manufacturer** Professional Toxicology Services

**Manufacturer Address** 7917 Bond  
Lenexa, KS 66214

**Manufacturer Phone #** 913-599-3535

**Manufacturer Fax #** 913-599-0660

**Manufacturer Email** [www.protoxservices.com](http://www.protoxservices.com)

**Emergency Phone #** 800-424-9300

## **SECTION 2- HAZARD(S) IDENTIFICATION**

**Hazardous Components** Occupational Exposure Limits

**Component** CAS Number 77-92-9 ACGIN TLV Weight % = 70

\*\*\*No reportable quantities of hazardous ingredients are present\*\*\*

\*\*\*No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present\*\*\*

### **GHS Label elements, including precautionary statements**

No labelling applicable

### **Precautionary Statements**

\*Wash face, hands and any exposed skin thoroughly after handling

\*Wear protective gloves/ clothing / eye and face protection

### SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

Boiling Point (oC)	NA	Specific Gravity (H2O=1)	NA
Vapor Pressure (mm Hg)	NA	Evaporation Rate (Butyl Acetate=1)	NA
Vapor Density (AIR=1)	NA		
Solubility	Soluble		
Appearance and Odor	Solid Blue Tablet, No Odor		

### SECTION 4- FIRST AID MEASURES

**Eye Contact-** Rinse immediately with plenty of water. Keep eye wide open while rinsing. Do not rub affected area. Seek medical attention if irritation develops and persists.

**Skin Contact-** Wash with soap and water. If irritation occurs, seek medical attention.

**Inhalation-** If difficulty in breathing occurs, move to fresh air. Get immediate medical attention.

**Ingestion-** Dilute with water or milk. Get immediate medical attention.

**\*\*Note to Physicians:** Very low toxicity. Treatment is symptomatic and supportive only.

### SECTION 5- FIRE-FIGHTING MEASURES

**Flash Point:** NA **Method Used:** NA

**Flammable Limits in Air by Volume:** Lower: NA Upper: NA

**Extinguishing Media:** Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog

**Fire Fighting Precautions & Hazards:** Fire fighters should wear butyl rubber boots, gloves, and body suit and NIOSH/MSHA self-contained breathing apparatus.

**Unusual fire and Explosion Hazards:** Not a fire or explosion hazard when stored under normal conditions.

### SECTION 6- ACCIDENTAL RELEASE MEASURES

**Respiratory-** If excessive dust is present, wear NIOSH/MSHA approved respirator.

**Ventilation-** Local exhaust or containment.

**Clothing-** Gloves, Coveralls, Apron, Boots as necessary to prevent skin contact as needed.

**Eye-** Safety Glasses are recommended.

**Other:** Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic over exposure.

### SECTION 7- HANDLING AND STORAGE

**If Material is Released or Spilled-** Contain the spill to prevent a large discharge to surface streams or storm sewers. Vacuum or use wet clean-up techniques and place recovered product in a closed container.

**Waste Disposal Method-** The environmental concern is discoloration of land or water. Disposal must be made in accordance with federal, state, and local regulations.

**Precautions if Handling or Storing-** Local exhaust. Avoid unnecessary skin contact. Do not breathe fumes. Store in sealed container.

**Other Precautions:** As with all chemicals, keep out of the reach of children.

## SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory-** If excessive dust is present, wear NIOSH/MSHA approved respirator.

**Ventilation-** Local exhaust or containment.

**Clothing-** Gloves, Coveralls, Apron, Boots as necessary to prevent skin contact as needed.

**Eye-** Safety Glasses are recommended.

**Other:** Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic over exposure.

## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

**Physical State-** Powder

**Appearance-** Blue

**Odor-** None

### Property

Melting/Freezing Point	NA
Boiling Point/Boiling Range	NA
Flash Point	NA
Evaporation Rate	NA
Flammability (Solid, Gas)	No data available
Flammability Limit in Air	
Upper Limit	NA
Lower Limit	NA
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity (H <sub>2</sub> O=1)	NA
Water Solubility	Soluble
Solubility in other solvents	No data available

## SECTION 10- STABILITY AND REACTIVITY

**Reactivity-** Product is not explosive

**Chemical Stability-** Stable

**Hazardous Polymerization-** Does not occur

**Conditions to avoid-** Extremes in temperatures. High humidity.

**Incompatible Materials-** None

## SECTION 11- TOXICOLOGICAL INFORMATION

### Hazardous Components

Occupational Exposure Limits

### Component

CAS Number 77-92-9

ACGIN TLV Weight % = 70

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\*\*\*No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present\*\*\*

## SECTION 12- ECOLOGICAL INFORMATION

**Ecotoxicity-** This material is not expected to be harmful to the ecology.

**Persistence and Degradability-** No information available.

**Other adverse effects-** No information available.

## SECTION 13- DISPOSAL CONSIDERATIONS

**Disposal Methods-** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging-** Dispose of contents/containers in accordance with local regulations.

## SECTION 14- TRANSPORT INFORMATION

**DOT** Not Regulated  
Hazard Class NA

**ICAO** Not Regulated  
Hazard Class NA

**IATA** Not Regulated  
Hazard Class NA

**IMDG/IMO** Not Regulated  
Hazard Class NA

## SECTION 15- REGULATORY INFORMATION

### International Inventories

TSCA- Complies

DSL- All Components are listed either on the DSL or NDSL.

TSCA- United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL- Canadian Domestic Substances List/Non-Domestic Substance List

### US Federal Regulations

Sara 313- This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under CERCLA. There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

## 4ATLP.POWDER STAT-BLUE Powder

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### California Proposition 65

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

## SECTION 16- OTHER INFORMATION

NFPA	Health Hazards	1	Flammability	0	Instability	0
HMIS	Health Hazards	1	Flammability	0	Physical Hazard	0

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### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

END OF SAFETY DATA SHEET