

ChemLink Laboratories, LLC
1590 North Roberts Road, NW
Suite 111
Kennesaw, GA 30144
Phone 770/499-8008

MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTITY

Product Name: Microstat II - solution

SECTION 2 - HAZARDOUS INGREDIENTS

Other <u>Component</u>	<u>CAS Number</u>	ACGIH	OSHA	<u>Limits</u>
		<u>TLV</u>	<u>PEL</u>	
Sodium dichloroisocyanurate, dihydrate	51580-86-0	Not Established	Not Established	
Dimethylhydantoin	77-71-4	Not Established	Not Established	
Sodium Bromide	7647-15-6	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	
Sodium lauryl sulfate		Not Established	Not Established	
Fragrance		Not Established	Not Established	

SECTION 3 - PHYSICAL DATA

Boiling Point: 100°C **Specific gravity:** 1.01 **Solubility in water:** Readily soluble
Appearance and Odor: Clear liquid, mild lemon fragrance

SECTION 4 - FIRE AND EXPLOSION HAZARD

Extinguishing Media: Not Applicable
Special Fire Fighting Procedures: Nonflammable

SECTION 5 - HEALTH HAZARDS

Routes of entry include eye and skin contact, ingestion and inhalation.

Eye Contact: Slightly irritating to the eye. Avoid contact with eyes.
Skin Contact: Slightly irritating. Avoid contact with skin.
Inhalation: No data available
Ingestion: No data available

Emergency and First Aid Procedures:

Eye Contact: Immediately flush with water. If irritation persists, get medical attention.
Skin Contact: Flush with water. If irritation persists, get medical attention.
Inhalation: Remove to fresh air. If breathing is difficult, get medical attention.
Ingestion: Drink large amounts of water. Do not induce vomiting. Seek medical advice.

SECTION 6 - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:** None known.
Incompatibility: None known. **Hazardous Decomposition Products:** None known. Hazardous
Polymerization: None known.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled: Spill area should be flushed with water.
Waste Disposal Method: Dispose of in accordance with local and state regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required.
Protective Gloves: Not normally required. Rubber gloves suggested.
Eye Protection: Not normally required. Safety glasses suggested.
Other Protective Clothing or Equipment: None required.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep in a cool dry place in opaque container. Keep out of reach of children.

OTHER PRECAUTIONS: Avoid splashing solution.

The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and safety and health of employees.

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MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTITY

Product Name: Microstat II – Tablet A

SECTION 2 - HAZARDOUS INGREDIENTS

Other <u>Component</u>	<u>CAS Number</u>	ACGIH		OSHA	
		<u>TLV</u>	<u>PEL</u>	<u>PEL</u>	<u>Limits</u>
Dimethylhydantoin	77-71-4	Not Established	Not Established	Not Established	
Sodium Bromide	7647-15-6	Not Established	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	Not Established	
Sodium lauryl sulfate		Not Established	Not Established	Not Established	
Fragrance		Not Established	Not Established	Not Established	

SECTION 3 - PHYSICAL DATA

Boiling Point: N/A **Specific gravity:** N/A **Solubility in water:** Readily soluble
Appearance and Odor: White tablet, mild lemon fragrance

SECTION 4 - FIRE AND EXPLOSION HAZARD

Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Use water to cool containers exposed to fire. On small fires, use water spray or fog. On large fires, use heavy deluge or fog streams. Flooding amounts of water may be required before extinguishment can be accomplished. Do not use dry chemical extinguisher containing ammonium compounds.

SECTION 5 - HEALTH HAZARDS

Routes of entry include eye and skin contact, ingestion and inhalation.

Eye Contact: Irritant. Avoid contact with eyes.

Skin Contact: Irritant. Avoid contact with skin.

Inhalation: Irritant. Avoid breathing dust or aerosol.

Ingestion: Harmful if swallowed.

Emergency and First Aid Procedures:

Eye Contact: Immediately flush with water. Get immediate medical attention.

Skin Contact: Flush with water. If irritation persists, get medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, get medical attention.

Ingestion: Drink large amounts of water. Do not induce vomiting. Seek medical advice.

SECTION 6 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Extremely high temperatures.

Incompatibility: None known.

Hazardous Decomposition Products: None known.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled: Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.

Waste Disposal Method: Dispose of in accordance with local and state regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required.

Protective Gloves: Rubber or vinyl.

Eye Protection: Safety glasses required.

Other Protective Clothing or Equipment: None required.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep in a cool dry place.
Keep out of reach of children.

OTHER PRECAUTIONS: Avoid splashing solution.

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MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTITY

Product Name: Microstat II – Tablet B

SECTION 2 - HAZARDOUS INGREDIENTS

Other Component	CAS Number	ACGIH	OSHA	Limits
		TLV	PEL	
Sodium dichloroisocyanurate, dihydrate	51580-86-0	Not Established	Not Established	
Potassium Bicarbonate	7647-15-6	Not Established	Not Established	
Sodium Bisulfate	7681-38-1	Not Established	Not Established	
Sodium Carbonate	497-19-8	Not Established	Not Established	
Sorbitol	50-70-4	Not Established	Not Established	
Polyethylene Glycol	25322-68-3	Not Established	Not Established	
Sodium Benzoate	532-32-1	Not Established	Not Established	
Sodium lauryl sulfate		Not Established	Not Established	
Fragrance		Not Established	Not Established	

SECTION 3 - PHYSICAL DATA

Boiling Point: N/A **Specific gravity:** N/A **Solubility in water:** Readily soluble
Appearance and Odor: White tablet, mild lemon fragrance

SECTION 4 - FIRE AND EXPLOSION HAZARD

Extinguishing Media: Water, Carbon Dioxide, Dry Chemical
Special Fire Fighting Procedures: None.
Unusual Fire and Explosion Hazards: None.

SECTION 5 - HEALTH HAZARDS

Routes of entry include eye and skin contact, ingestion and inhalation.

Eye Contact: Irritant. Avoid contact with eyes.
Skin Contact: Irritant. Avoid contact with skin.
Inhalation: Lung toxin. Avoid breathing dust or aerosol.
Ingestion: Harmful if swallowed.

Emergency and First Aid Procedures:

Eye Contact: Immediately flush with water. Get immediate medical attention.
Skin Contact: Flush with water. If irritation persists, get medical attention.
Inhalation: Remove to fresh air. If breathing is difficult, get medical attention.
Ingestion: Drink large amounts of water. Do not induce vomiting. Seek medical advice.

SECTION 6 - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:** Extremely high temperatures.
Incompatibility: Easily Oxidizable materials. **Hazardous Decomposition Products:** None known.
Hazardous Polymerization: None.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled: Vacuum or moisten with water and collect into closed disposal container. Spill area should be flushed with water.
Waste Disposal Method: Dispose of in accordance with local and state regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH/OSHA approved device if adequate ventilation can not be provided.
Protective Gloves: Rubber or vinyl.
Eye Protection: Safety glasses required.
Other Protective Clothing or Equipment: None required.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep in a cool dry place.
Keep out of reach of children.

OTHER PRECAUTIONS: Avoid splashing solution.

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