

# Safety Data Sheet

AmberTech M99



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### **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

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- 1.1 Surfactant Blend
- 1.2. Store in a closed container
- 1.3. Amber Tech-1010 NE 34<sup>th</sup> Street-Paris Tx-75462-USA
- 1.4. Chemtrec: 800-424-9300

### **SECTION 2: Hazards identification**

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- 2.1. Non Hazardous
- 2.2. Does not contain any dangerous substances according to the criteria of the EC.
- 2.3. NA

### **SECTION 3: Composition/information on ingredients**

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- 3.1. ASTM-D6866 – 12 Bio-Based Determination Test (USDA Bio-Preferred: 99% Bio-based Carbon
- 3.2. Same

### **SECTION 4: First aid measures**

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- 4.1. Eye contact: Flush with plenty of water. Consult a physician if irritation develops
- 4.2. Skin contact: Flush with running water for at least 20 minutes. Remove and isolate contaminated clothing.
- 4.3. Ingestion: Do not induce vomiting. Get medical attention.
- 4.4 Inhalation: Remove to fresh air source

### **SECTION 5: Firefighting measures**

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- 5.1. H2O Spray, Co2, Dry Chemical, BC/ABC Extinguishers
  - 5.2. Keep away from open flames & oxidizers
  - 5.3. On heating there is a risk of a build-up of pressure in hermetically sealed containers or tanks. On combustion forms carbon monoxide, carbon dioxide, potassium oxide. Highly flammable gas is released, which increases fire/explosion hazards.
- Special protective equipment: Self-contained breathing apparatus (EN 133)  
Full protective suit

### **SECTION 6: Accidental release measures**

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- 6.1. Wear gloves, eye shield, and suitable protective equipment.
- 6.2. Land Spill – Take up small spills with sand or other non-combustible absorbent material and place into containers for later disposal.
- 6.3. Large Spill – Dike far ahead of spill for later disposal. To avoid gelling and foaming problems, do not use water to flush to industrial sewer. Spills may be reportable to local, state, federal and/or provincial authorities.
- 6.4. NA

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## SECTION 7: Handling and storage

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- 7.1. Keep container closed until ready for use.
- 7.2. Avoid contact with skin and eyes. Do not breathe vapors/dust.
- 7.3 Keep away from heat and sources of ignition.  
Store between 10 - 49°C
- 7.4 Keep away from incompatible materials (strong acids and strong oxidizing agents).

## SECTION 8: Exposure controls/personal protection

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### 8.1. PPE

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|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory Protection: | In the case of insufficient ventilation, wear suitable respiratory equipment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Hand Protection:        | Wear appropriate gloves. In EU member states, gloves should satisfy the specification of EU Directive 8/686/EEC and the standard EN 374 derived from it. Please observe instructions provided by the glove supplier regarding permeability and breakthrough time. Also, take into consideration the specific local conditions under which the product is used, such as danger of cuts, abrasion and the contact time. Gloves must be inspected prior to use. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.                                                     |
| Eye Protection:         | Wear safety goggles. In case of contact through splashing: wear face shield and protective suit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Hygiene Measures:       | Emergency equipment nearby and immediately accessible, with instructions for use. Ensure that eyewash stations and safety showers are close to the workstation location. Use clean well-maintained personal protection equipment. Store the personal protection equipment in a clean location away from the work area. Contaminated work clothing should not be allowed out of the workplace. Before re-use, thoroughly clean personal protection equipment. Wash hands before breaks and immediately after handling the product. Shower or bathe at the end of working. When using the product, do not eat, drink or smoke. |
| Protective Measures:    | The protective equipment must be selected in accordance with current CEN standards and in cooperation with the supplier of the protective equipment. Selection of appropriate personal protective equipment should take into account the performance of the protective equipment relative to                                                                                                                                                                                                                                                                                                                                 |

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the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use.

8.2 Avoid spills/splashes

## SECTION 9: Physical and chemical properties

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9.1. Physical State - liquid

9.2 None

Auto-ignition – no data available

Color: Yellow

Vapor Pressure (mmHg): no data available

Water soluble

Flash Point - <100°C, closed cup

Others - NA

## SECTION 10: Stability and reactivity

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10.1. Stable under normal conditions. Does not degrade at ambient temperatures.

10.2. Stable

10.3. None

10.4. Do not store in prolonged, excessive heat

10.5. Avoid strong oxidizing agents, reducing agents

10.6. None

## SECTION 11: Toxicological information

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11.1. None

## SECTION 12: Ecological information

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12.1. None – Not classified as dangerous for the environment according to EC criteria.

## SECTION 13: Disposal considerations

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13.1. Comply with local and national regulations

## SECTION 14: Transport information

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14.1. None

14.2. Liquid

14.3. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

## SECTION 15: Regulatory information

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15.1. None EC required

15.2. Safe

## SECTION 16: As listed

<b>Health</b>	<b>1</b>	<b>Flammability</b>	<b>1</b>
<b>Reactivity</b>	<b>0</b>	<b>Personal Protection</b>	<b>B</b>

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