

**1. CHEMICAL PRODUCT AND COMPANY DESCRIPTION**

**Chemical Family**                      **Proprietary blend .**  
**Product Description**                White liquid  
**Use of the Product**                    Defoaming sprayer tanks  
**Supplier Details**                      Amega Sciences Inc, 4302 Wallace Road Lakeland , FL 33812  
**Emergency Phone Numbers:**  
For emergencies involving a spill, leak, fire, exposure or accident, contact 407 944 0453 or 24 hours 407 552 8541

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Proprietary Blend

**3. HAZARDS IDENTIFICATION**

Will cause some eye irritation.

**4. FIRST AID MEASURES**

**Inhalation**

Remove patient to fresh air.

**Skin Contact**

Flush with plenty of water and if irritation persists seek medical attention.

**Eye Contact**

Irrigate the eye with water or eye wash solution and seek medical attention.

**Ingestion**

If swallowed, rinse with water if the person is conscious. Consult a doctor.

**Notes to Physician**

Treat as symptomatic.

**5. FIRE FIGHTING MEASURES**

Material is not flammable,

**Suitable Extinguishing Media:** Dry chemical powder, carbon dioxide, alcohol resistant foam, water spray of fog, sand or earth.

**Special Fire Precautions:** Not available

**Hazardous Combustion Products:** Carbon monoxide may be given off if incomplete combustion occurs.

**Fire Personal Precautions:** Do not allow product to enter eyes. Avoid inhalation and skin contact.

**Fighting Equipment/Protocol:** Full protective clothing and self-contained breathing apparatus.

**Personal Precautions:** Do not allow product to enter eyes. Avoid inhalation and skin contact.

**6. ACCIDENTAL RELEASE MEASURES**

**Environmental Precautions:**

Small spills; Avoid washings entering water courses

Large spills: dispose of according to local authority guidelines

**Methods for cleaning up:**

Small spills; use sand or any suitable medium

Absorb large spillages with sand or any suitable medium.

Refer to Section 13 for disposal of spilled material

**7. HANDLING AND STORAGE**

**Handling** Avoid skin and eye contact

**Storage** Store at ambient temperatures. Keep from freezing

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limit Values;** Not available

**Occupational Exposure Controls**

**Respiratory Protection** Not necessary unless used in a confined space.

**Hand Protection:** Wear gloves when handling chemicals.

**Eye Protection:** Wear goggles when handling chemicals

**Skin Protection:** Wear suitable overalls when handling chemicals.

**ENVIRONMENTAL EXPOSURE CONTROLS:**

Do not contaminate ponds, waterways, lakes or other water bodies.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance and Odour:</b>	White liquid
<b>Boiling Point:</b>	Not established
<b>Freezing Point:</b>	0°C
<b>Flash Point</b>	>100°C
<b>Density:</b>	1.02 +/- 0.010
<b>Evaporation Rate:</b>	Negligible
<b>pH:</b>	7±1
<b>Solubility in Water:</b>	Miscible in water
<b>Vapour Density:</b>	Not established
<b>Vapour Pressure:</b>	Not measured
<b>Auto flammability</b>	Not measured

NOTE: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification for the product.

## 10. STABILITY AND REACTIVITY

**Conditions to Avoid:** Extremes of temperature

**Materials to Avoid:** Strong oxidising agents

**Hazardous Decomposition Products:**

In combustion emits toxic fumes of carbon dioxide/carbon monoxide

## 11. TOXICOLOGICAL INFORMATION

**Eye Contact** Will cause slight transient (temporary) eye irritation

**Ingestion:** May cause nausea. No toxic effect expected. Irritation to the digestive system can occur.

## 12. ECOLOGICAL INFORMATION

**Persistence/degradability** Readily biodegradable

**Bioaccumulation** - Bioaccumulation is unlikely to occur due to metabolism and excretion.

## 13. DISPOSAL CONSIDERATIONS

**Product:** Recover or recycle if possible

For large quantities seek advice from specialist waste disposal company.

**Container:** Drain container thoroughly. Rinse three times with water. Recover or recycle if possible.

## 14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations (ADR RID ADNR IMDG/GGVSee ICAO/IATA)

**US Department of Transportation Shipping Name:** NOT REGULATED

## 15. REGULATORY INFORMATION

## 16. OTHER INFORMATION

1 Health Hazard Rating—Slight

0 Flammability Rating – Minimal

0 Reactivity Rating – Minimal

The information and recommendations accumulated herein are believed to be accurate but is not warranted to be, whether originating from Amega Sciences or not. No warranty is implied. Since conditions of use are beyond Amega Sciences's control, user assumes all risk.