## **Aqua Tech Industries**

# **Safety Data Sheet**

Issue Date: 04-Dec -2023 Revision Date: 1-Apr-2024 Version Number: 1.2

#### 1. Identification

**Product Identifiers** 

Product Name: Glow Leak For Pools® Yellow/Green

Liquid

**Product Number: 001** 

# **Recommended Use & Restrictions on Use**

Water tracing & leak detection dye

#### Manufacturer/Supplier

126 Pleasant Hill Ln Royce City, TX 75189 U.S.A.

#### **Emergency Telephone Number**

Company Telephone Number: (972) 989-2655

Emergency Telephone (24 hr): INFOTRAC (800) 535-5053 (North America)

+1-352-323-3500 (International)

#### 2. Hazards Identification

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2015 WHMIS standards and 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. Composition/Information on Ingredients

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

#### 4. First-Aid Measures

#### First-Aid Measures

**Eye Contact** Rinse immediately with plenty of water, also under the eyelids, for at least

15 minutes. If eye irritation persists: Get medical advice/attention.

**Skin Contact** Wash thoroughly with plenty of soap and water. If skin irritation occurs:

Get medical advice/attention.

Inhalation Remove to fresh air. If breathing is difficult, administer oxygen; seek

medical attention immediately.

**Ingestion** Rinse mouth. DO NOT induce vomiting. Drink plenty of water. Never give

anything by mouth to an unconscious person. Get medical attention if large

quantities were ingested or if nausea occurs.

#### Most Important Symptoms and Effects

**Symptoms** Will cause staining of the skin on contact. May cause eye irritation.

Inhalation of dust may cause respiratory irritation. Ingestion may cause urine to be a yellow/green color until the dye has been washed through the

system.

# Indication of Any Immediate Medical Attention and Special Treatment Needed

**Notes to Physician** Treat symptomatically.

## 5. Fire-Fighting Measures

## **Suitable Extinguishing Media**

Water spray (fog). Carbon dioxide (CO2). Dry chemical. Regular foam.

#### **Unsuitable Extinguishing Media**

Not determined

#### **Specific Hazards Arising from the Chemical**

Product is not flammable. Burning/combustion may produce oxides of carbon and nitrogen (NOx).

## **Protective Equipment and Precautions for Firefighters**

Wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

## Personal Precautions, Protective Equipment and Emergency Procedures

**Personal Precautions** Use personal protective equipment as recommended in Section 8.

Environmental Precautions Prevent from entering into soil, ditches, sewers, waterways and/or

groundwater. See Section 12 and Section 13.

#### Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Sweep up and collect into suitable containers for disposal. Flush area

with water.

## 7. Handling and Storage

# **Precautions for Safe Handling**

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practices.

Use personal protection recommended in Section 8. Avoid contact with skin, eyes, or clothing. Avoid breathing dusts. Contaminated clothing

should be thoroughly washed before reuse.

## **Conditions for Safe Storage, Including Incompatibilities**

Storage Conditions Keep container tightly closed and store in a cool, dry, and well-

ventilated area. Keep from freezing.

**Incompatible Materials** Acids.

## 8. Exposure Controls / Personal Protection

#### **Exposure Guidelines**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

## **Engineering Controls**

Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

# **Individual Protection Measures, Such as Personal Protective Equipment:**

**Eye/Face Protection** Goggles.

**Skin & Body Protection** Rubber gloves. Suitable protective clothing.

**Respiratory Protection** No protection is ordinarily required under normal conditions of use.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practices.

## 9. Physical and Chemical Properties

# <u>Information on Basic Physical and Chemical Properties</u>

Physical StateLiquidOdorNone apparentAppearanceYellow/green liquidOdor ThresholdNot determined

Color Yellow/green

Property
pH >8.0

Melting/Freezing Point ~32° F

Boiling Point/Range ~212° F

Flash Point Not applicable

**Evaporation Rate** 1.8

Flammability (solid, gas) Liquid – not applicable

Upper Flammability LimitsNot applicableLower Flammability LimitsNot applicableVapor PressureNot applicable

Vapor Density 0.6

Viscosity

Relative Density
Specific Gravity
Solubility
Partition Coefficient
Auto-ignition Temperature
Decomposition Temperature
Not applicable
Not determined
Not determined
Not determined
Not determined

Not determined

# 10. Stability and Reactivity

## Reactivity

Not reactive under normal conditions.

## **Chemical Stability**

Stable under recommended storage conditions.

# **Possibility of Hazardous Reactions**

None under normal processing.

## **Conditions to Avoid**

Keep separated from incompatible substances. Keep out of reach of children.

## **Incompatible Materials**

Acids. Strong oxidizing agents.

# **Hazardous Decomposition Products**

Oxides of carbon and nitrogen (NOx).

# 11: Toxicological Information

# Information on Likely Routes of Exposure

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not ingest.

**Skin Contact** May cause an allergic skin reaction.

**Eye Contact** Avoid contact with eyes.

# Delayed, Immediate, and Chronic Effects from Short- and Long-Term Exposure

May cause an allergic skin reaction.

# **Numerical Measures of Toxicity**

Not determined

## **Symptoms Associated with Exposure**

See Section 4 of this SDS for symptoms.

# Carcinogenicity

**NTP** None

IARC None

**OSHA** None

# 12. Ecological Information

#### **Ecotoxicity**

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### **Component Information**

Not available

#### Persistence/Degradability

Not determined

#### **Bioaccumulation**

Not determined

## **Mobility**

Not determined

#### **Other Adverse Effects**

Not determined

## 13. Disposal Considerations

#### **Waste Disposal Methods**

Dispose of in accordance with federal, state, and local regulations.

## **Contaminated Packaging**

Do not re-use empty containers. Dispose of containers in accordance with federal, state, and local regulations.

# 14. Transport Information

## **Note**

See current shipping paper for most up-to-date shipping information, including exemptions and special circumstances.

**DOT** Not regulated

IATA Not regulated

OMDG Not regulated

# 15: Regulatory Information

## **International Inventories**

**TASCA** This product is not subject to TSCA 12(b) reporting requirements.

# **U.S. Federal Regulations**

**CERCLA** This material, as supplied, does not contain any substances regulated as

hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund

Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization

Act of 1986 (SARA). 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).

## **U.S. State Regulations**

**California Proposition 65** This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know** This product does not contain any substances regulated under applicable

state right-to-know regulations.

## 16: Other Information

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Health Hazards	Flammability	Instability	Special Hazards
1	0	0	Not determined

#### **NFPA**

Health Hazards	Flammability	Physical Hazards	Personal Protection
1	0	0	В

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**Revision Note** Biennial Review

#### 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 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**