

# **Safety Data Sheet**

## Section 1: Product and Company Identification

1.1 Product Identifiers:

**Product Name:** Glyphosate Strip Test **Product Code:** 500095, 500098

1.2 Identified Use: Determination of Glyphosate in samples. Restrictions on Use: For research use only.

1.3 Company: Eurofins Abraxis, 124 Railroad Drive, Warminster, PA 18974 USA, info.ET.Warminster@eurofinsus.com +1(215) 357-3911, FAX

+1(215) 357-5232

1.4 Emergency Telephone Number: +1(215) 357-3911

## Section 2: Hazard(s) Identification

**2.1 Classification of the substance:** Not a hazardous substance.

2.2 GHS Label elements, including precautionary statements: Not applicable.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS: None known.

2.4 Unknown acute toxicity: None known.

#### Section 3: Composition / Information on Ingredients

3.1 Substances: Not a hazardous substance. We recommend handling all substances with caution.

## Section 4: First Aid Measures

**4.1 Description of first aid measures:** Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact: Wash off with soap and plenty of water. Consult a physician.

In case of eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed: No data available

4.3 Indication of any immediate medical attention and special treatment needed: No data available. Treat symptomatically.

## Section 5: Fire-fighting Measures

- **5.1 Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire.
- 5.2 Special hazards arising from the substance or mixture: None known
- **5.3 Advice for firefighters:** Wear self-contained breathing apparatus for fire-fighting if necessary.
- 5.4 Further information: No data available

#### Section 6: Accidental Release Measures

- **6.1 Personal precautions, protective equipment and emergency procedures:** Use personal protective equipment (see section 8). Avoid dust formation. Avoid breathing vapors, mist, dust, or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
- **6.2 Environmental precautions:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
- **6.3 Methods and materials for containment and cleaning up:** Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

**6.4 Reference to other sections:** For information on safe handling see section 7.

For information on personal protection see section 8.

For information on disposal see section 13.

#### Section 7: Handling and Storage

- **7.1 Precautions for safe handling:** See section 2. Avoid inhalation of vapors and contact with skin and eyes. Wear appropriate personal protective equipment. Do not eat, drink, or smoke in work area.
- **7.2 Precautions for safe storage:** Keep container(s) tightly closed in a dry, well-ventilated place. Protect from physical damage. See label or product insert for appropriate storage temperature and additional specific information.
- 7.3 Specific end use(s): No data available

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## 8.1 Control parameters: Not applicable.

#### 8.2 Exposure controls:

**Appropriate engineering controls:** Provide adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Keep away from food and beverages.

**Personal protective equipment:** The usual precautionary measures, including eye/face/skin protection, should be taken when handling any chemical. Avoid contact with eyes, skin, and clothing.

Eye protection: As with handling of any chemical, wear approved safety goggles.

**Skin protection:** Handle with gloves. No specific information regarding glove material or thickness is available, but gloves must be impermeable and resistant to the substance being handled. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Respiratory protection:** As with any chemical, where excessive vapor, mist, or dust may result, use a chemical fume hood or approved respiratory protection equipment.

Body protection: Lightweight, protective clothing.

#### Section 9: Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties of the substance

**Appearance:** Strip test **Odor:** No data available

Odor Threshold: No data available

pH: No data available

Melting point/freezing point: No data available Initial boiling point and boiling range: No data available

Flash point: No data available Evaporation rate: No data available Flammability (solid, gas): No data available

Upper/lower flammability or explosive limits No data available

Vapor pressure: No data available Vapor density: No data available Relative density: No data available Water solubility: No data available

Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: Not applicable

Decomposition temperature: No data available

Viscosity: No data available

Explosive properties: No data available Oxidizing properties: No data available 9.2 Other information: No data available

## Section 10: Stability and Reactivity

10.1 Reactivity: No data available

10.2 Chemical stability: Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions: No data available

**10.4 Conditions to avoid:** No data available **10.5 Incompatible materials:** No data available

10.6 Hazardous decomposition products: No data available. In the event of fire: see section 5.

## Section 11: Toxicological Information

#### 11.1 Information on toxicological effects

**Acute toxicity:** Not available. To the best of our knowledge, the chemical, physical, and toxicological properties of this product have not been thoroughly investigated.

**Inhalation:** No data available **Ingestion:** May be harmful if swallowed.

Skin contact: May be harmful if absorbed through skin. May cause irritation to skin and mucous membranes.

Eye contact: No data available

Signs and symptoms of Exposure: No data available

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

Teratogenicity: No data available Reproductive/fertility toxicity: No data available

Specific target organ toxicity, single exposure: No data available Specific target organ toxicity, repeated exposure: No data available

# Section 12: Ecological Information

12.1 Toxicity: No data available

**12.2 Persistence and degradability:** No data available **12.3 Bioaccumulative potential:** No data available

12.4 Mobility in soil: No data available

12.5 Results of PBT and vPvB assessment: No data available

12.6 Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

## Section 13: Disposal Considerations

#### 13.1 Waste treatment methods

Product: All waste must be handled and disposed according to local, state, and federal regulations.

Contaminated packaging: All waste must be handled and disposed according to local, state, and federal regulations.

Refer to sections 7 and 8 for safe handling guidance.

## Section 14: Transport Information

UN Number: Goods are not regulated for transport for IAPA UN Proper shipping name: Not classified as dangerous in the meaning of

transport regulations.

Transport hazard class(es): No data available

Environmental hazard: IMDG not a marine pollutant

Bulk transport: No data available

Special considerations: No data available

# Section 15: Regulatory Information

To the best of our knowledge, this product contains no substances which, at their given concentrations, are considered hazardous by other regulatory agencies. Refer to section 3.

**California Prop. 65 Components**--This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

## Section 16: Other information

This information is based on our present knowledge. While Eurofins Abraxis believes that the data contained herein are factual and the opinions expressed represent a best effort to present accurate information, the data are not to be taken as a warranty or representation for which Eurofins Abraxis assumes legal responsibility. The information shall not be taken as being all-inclusive and is to be used only as a guide. The data are offered solely for the user's consideration, investigation, and verification. These suggestions should not be confused with either state, municipal, or insurance requirements, or with national safety codes and constitute no warranty. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, and local regulations.

All materials and mixtures may present unknown hazards and should be used with caution. Since Eurofins Abraxis cannot control the methods, volumes, or conditions of use of this product, Eurofins Abraxis shall not be held liable for any damages or losses resulting from the handling or from contact with the product as described herein. An individual technically qualified to handle potentially hazardous chemicals must supervise the use of this material. This product is sold for research use only. It is not for any human or animal therapeutic or clinical diagnostic use.

Date this SDS is effective: 8 Jul 2021

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