

Section 1. Chemical Identification

Product Name: Plasmin Chromogenic Substrate

Product Number: VA13

Manufacturer:

Oxford Biomedical Research

2165 Avon Industrial Dr.

Rochester Hills, MI 48309

(248) 852-8815

Section 2. Composition

None

Section 3. Hazards Identification

Data not available.

Section 4. First-Aid Measures

If swallowed, wash out mouth with water provided person is conscious.

Call a physician.

If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

In case of contact, immediately wash skin with soap and copious amounts of water.

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Section 5. Fire Fighting Measures

Extinguishing media: Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Special firefighting procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual fire and explosions hazards: Emits toxic fumes under fire conditions.

Section 6. Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves.

Sweep up, place in a bag and hold for waste disposal.

Ventilate area and wash spill site after material pickup is complete.

Section 7. Handling and Storage

Refer to Section 8.

Section 8. Exposure Controls/Personal Protection

Safety shower and eye bath.

Mechanical exhaust required.

Avoid inhalation.

Avoid contact with eyes, skin and clothing.

Avoid prolonged or repeated exposure.

Niosh/msha-approved respirator.

Compatible chemical-resistant gloves.

Chemical safety goggles.

Wash thoroughly after handling.

Keep tightly closed.

Store at 2-8°C (35.6-46.4°).

Section 9. Physical and Chemical Properties

Appearance: Frozen liquid.

Section 10. Stability and Reactivity

Stability: stable.

Incompatibilities: strong oxidizing agents

Hazardous combustion or decomposition products: carbon monoxide, carbon dioxide. Hazardous polymerization will not occur.

Section 11. Toxicological Information

Acute effects

May cause skin irritation.

May be harmful if absorbed through the skin.

May cause eye irritation.

May be harmful if inhaled.

Material may be irritating to mucous membranes and upper respiratory tract.

May be harmful if swallowed.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 12. Ecological Information

Data not available.

Section 13. Disposal Considerations

Contact a licensed professional waste disposal service to dispose of this material.

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Observe all federal, state and local environmental regulations.

Section 14. Transport Information

Data not available.

Section 15. Regulatory Information

Substance not fully tested.

Section 16. Other Information

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