

SAFETY DATA SHEET

Section 1 Chemical Name and Company Details

Gram Negative Substrate Strips

Product code E1012

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Section 2 Composition and Information on Ingredients

Flourogenic substrates and dye marker impregnated strips ~50 per polypropylene Securitainer.

This product does not present a health hazard within the meaning of the dangerous substances directive 67/548/EEC.

Section 3 Hazards Identification

This product is not classified as hazardous and no known health hazard is known to be associated with exposure to this product.

This product is however used in conjunction with bacterial cultures and any hazards associated with the cultures in use, should be recognised and appropriate additional precautions or actions taken.

Section 4 First Aid Measures

Eyes: Wash with copious amounts of water and see a physician if symptoms persist.

Skin: Wash with soap/water; consult a doctor if irritation develops.

Ingestion: Not applicable under normal conditions of use but seek medical attention if abdominal distress occurs.

Inhalation: Not applicable under normal conditions of use but seek medical attention if respiratory distress occurs.

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Section 5 Fire Fighting Measures

Combustible. Use foam, dry powder, or carbon dioxide fire extinguisher as appropriate to local fire conditions.

Section 6 Accidental Release Measures

Spilled strips should be collected and the affected area treated as for any other non hazardous spill.

If however the strips are from inoculated broth tubes and have been in contact with a culture the spill should be considered to be bio-hazardous waste and the spill treated as such.

Section 7 Handling and Storage

Store refrigerated at 2-8°C away from light in the original packaging.

Section 8 Exposure Controls, Personal Protection

In general no personal protection is required. For this product's intended aseptic addition to broth with bacterial cultures the usual precautions of a laboratory coat, safety glasses and appropriate gloves would be recommended, as well as flamed forceps to manipulate the strips and prevent outside contamination of the product on use.

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Section 9 Physical and Chemical Properties

Orange impregnated strips.

Section 10 Stability and Reactivity

Stable. Avoid high temperatures, naked flames and moisture.

Section 11 Toxicological Information

This product contains Component 1, Component 2, Component 3, and Component 4. None of the above is considered harmful. All are possible irritants in their unadulterated state.

It is not considered likely at levels present impregnated on a strip that irritation will occur on accidental exposure.

Section 12 Ecological Information

No relevant studies have been identified.

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Section 13 Disposal Considerations

Uncontaminated strips can be disposed of as non hazardous waste according to local/federal waste disposal regulations.

Strips contaminated with bacterial cultures should be sterilised by autoclaving or incineration prior to disposal according to local/federal waste regulations.

Section 14 Transport Information

This is a non hazardous material no special EU or US shipping regulations/restrictions affect the shipping this product.

Section 15 Regulatory Information

Risk phrases: none

Safety phrases: none

EC classification: none

Section 16 Other Information

- 1) The above information is believed to be correct but does not purport to be all inclusive and should only be used as a guide. TREK shall not be held responsible for any damage resulting from handling or contact with the above material
- 2) This MSDS complies with REACH (2007) and CHIP (1993).

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