



Material Safety Data Sheet

Hink's TNM-FH Insect Medium

CATALOG NO. 51942

Section I – Product Identification

Product Name:

Hink's TNM-FH Insect Medium

Product Number:

51942

Product Classification:

Liquid Cell Culture Media

The subject formulation is a nutrient blend of amino acids, vitamins, carbohydrates, organic and inorganic supplements and salts. With the exception of purified water, all ingredients are in concentrations of less than 1%.

Section II – Physical Data

Appearance:

Clear yellow solution

pH:

6.1 - 6.4

Section III – Hazardous Ingredients

Section Not Applicable.

Section IV – First Aid

In case of contact with eyes, flush thoroughly with water and contact a physician. In case of accidental swallowing, rinse the mouth with fresh water, provided the person is conscious. Contact a physician. In case of contact with skin, wash the affected area with soap and copious quantities of water. Should irritation occur, contact a physician. In case of inhalation, remove to fresh air. Give oxygen if breathing becomes difficult. If not breathing, give artificial respiration. Contact a physician.

Section V – Fire and Explosion Hazard Data

Extinguishing Media:

Water spray, dry chemical powder or appropriate foam.

Section VI – Health (Toxicological) Hazard Data

This product is a potential irritant to eyes, respiratory system and skin. The product may also be harmful if ingested. Complete toxicological properties have yet to be determined.

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Section VII – Stability and Reactivity

Stable. Hazardous Polymerization will not occur.

Section VIII – Special Protection Information

Eye Protection:

Safety glasses or goggles recommended.

Protective Gloves:

Latex or chemical-resistant gloves recommended.

Respiratory Protection:

Protective mask recommended.

Ventilation:

Mechanical (general) or local exhaust.

Other Protection Equipment:

Safety shower and eye bath.

Section IX – Handling and Storage Precautions/Comments

Store at:

2 to 8 C. Protect from light.

Intended Use:

For research/laboratory diagnostic use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

Section X – Spill or Leak Procedures

Spill:

Wear chemical-resistant gloves. Absorb liquid material on sand, vermiculite or other absorbent material. Place in a closed container and hold for waste disposal. Wash area thoroughly after clean up is complete.

Waste Disposal:

Follow all Federal, state and local regulations for chemical waste disposal.

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