



MATERIAL SAFETY DATA SHEET (MSDS)

Product No. G/F Buffer

IDENTIFICATION

Glucose/Fructose Buffer: A solution containing TEA 1M, NADP 2.8mM, ATP 9mM Magnesium Sulfate, stabilizers.

TOXICITY HAZARDS Possible biohazard

HEALTH HAZARD DATA

ACUTE EFFECTS

May be harmful by inhalation, ingestion, or skin absorption, May cause irritation. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

FIRST-AID MEASURES

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

In case of skin or eye contact with dust or powder from tablets, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes, call a physician.

PHYSICAL DATA Data not available

FIRE AND EXPLOSION HAZARD DATA

Poses no unusual fire or explosion hazards. Extinguish by any means appropriate to surrounding fire.

REACTIVITY DATA

No unusual reactivity hazards or incompatibilities.

Incompatibilities: Strong oxidizing agents, strong acids, strong bases

SPILL OR LEAK PROCEDURES

Wear chemical safety goggles and heavy rubber gloves.

Dispose of significant quantities of waste by dissolving or mixing the material with a combustible solvent and burning in a chemical incinerator equipped with an afterburner and scrubber.

Observe all applicable federal, state and local laws.

HANDLING AND STORAGE PRECAUTIONS

Chemical safety goggles.

Compatible chemical resistant gloves

Avoid contact with eyes, skin and clothing.

Wash thoroughly after handling

Keep container closed, hygroscopic.

Store at the temperature indicated on the label

TRANSPORT INFORMATION No special requirements

OTHER INFORMATION

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Manufacturer shall not be held liable for any damage resulting from handling or from contact with the above product.

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