

SDS

I. Identification:

Product name: Pre Stained Protein Ladder
Product Catalogue Number: #BB-PS20
CAS number: None
Manufacturer/Supplier: NextGen Bioproducts; 6076
 Corte Del Cedro, Carlsbad, CA 92011.
Phone: 1(858) 224-2093
Emergency phone: 1(858) 224-2093. M-F, 9AM-5PM.

II. Composition/Information on Ingredients:

The product contains no substances which at their given concentration, are considered to be hazardous to health

III. Hazard Identification:

Health hazards: Not hazardous
Physical hazards: Not hazardous
Environmental Hazards: Not hazardous

Label elements

Signal word: None
Hazard pictograms: None
Hazard statements: Not applicable
Precautionary Statements
Prevention: Not applicable
Response: Not applicable
Storage: Not applicable
Disposal: Not applicable
Precautionary Statements: Not applicable
Other hazards: Not applicable

IV. First Aid Measures:

Eye contact: Immediately flush the eye with water. If irritation persists, call for medical help.
Skin contact: Wash skin with water for several minutes.
Inhalation: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. If you feel unwell seek medical advice
Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. If you feel unwell seek medical advice
Most important symptoms and effects; both acute and delayed: Not applicable
Note to physicians
 Treat symptomatically.

V. Fire Fighting Measures:

Flash Point: Data not available.
Autoignition Temperature: Data not available
Fire Extinguisher: Water spray, foam or carbon di-oxide
Firefighting: Wear protective clothing and self-contained breathing apparatus to prevent contact with skin and eyes.

VI. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures
 Absorb liquid with an absorbent. Transfer contaminated absorbent to a chemical waste container for disposal.

VII. Handling and Storage:

Avoid direct inhalation and contact with eyes and skin.
 Store at -20°C for longer shelf life.

VIII. Exposure Controls / Personal:

Engineering Controls: Maintain adequate ventilation, eye wash and quick drench facilities in working area.
Personal Protective: Equipment: lab coat, chemical resistant gloves, goggles
Occupational Exposure Limits: Data not available

IX. Physical Properties:

Physical State: Liquid
Odour: Odourless
Boiling Point: Data not available
Melting Point: Data not available
Volatile Organic Compound: Data not available

X. Stability and Reactivity:

Stability: Stable under normal condition.
Hazardous Decomposition: Hazardous reaction has not been reported.

XI. Toxicological Information:

There is no evidence available indicating acute toxicity.

XII. Ecological Information:

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

XIII. Disposal Consideration :

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in according to approved disposal technique. Disposal of this product, its solutions or of any by-products, shall comply with the requirements of all applicable local, regional or national/federal regulations.

XIV. Transport Information:

IATA: The substance is considered non-hazardous for air transport.
D.O.T: The substance is considered non-hazardous for transport.

XV. Regulatory Information:

Not available for this product.

XVI. Other Information:

The product is sold only in microliter quantities solely for use in life science research. No other use is intended, and any other use may involve substantive hazards. The above information is believed to be correct but does not intend to be all inclusive and shall be used only as a guideline for experiences personnel. BioBharati LifeScience Pvt. Ltd, shall not be liable for any damage resulting from the handling of or form contact with the above product. The safe use of this material is entirely dependent upon the user.