MSDS Waiver for Non-Hazardous Chemical Product

DNA Ladder

Revised: 04/26/2012 **Replaces:** 02/10/2012 **Printed:** 08/10/2012

Carolina Biological Supply Company

UAKULINA www.carolina.com

2700 York Rd | Burlington, NC 27215 • to order: 800.334.5551 • for support: 800.227.1150

Product Description

Product Name: 1 kB DNA Ladder

Product Code(s): C33258

Size: 30 ul

Chemical Name: N/A CAS Number: N/A Formula: N/A

Synonyms: None known

Distributor: Carolina Biological Supply Company, 2700 York Road, Burlington, NC 27215

Chemical Information: 800-227-1150 (8am-5pm (ET) M-F)

Hazard Identification

Emergency Overview: Non-Hazardous under normal use.

Potential Health Effects: Eves: May cause irritation

Eyes: May cause irritation. **Skin:** May cause irritation to skin.

Ingestion: May cause gastrointestinal discomfort. **Inhalation:** May cause irritation to respiratory tract.

Composition / Information on Ingredients

Principal Hazardous Components: To the best of our knowledge, this product is non-hazardous, and is not subject to the requirements of 29 CFR 1910.1200.

First Aid Measures

Emergency and First Aid Procedures:

Eyes - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Skin - After contact with skin, wash immediately with plenty of water.

Ingestion - If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation - In case of accident by inhalation: remove casualty to fresh air and keep at rest.

Special Precautions

Precautions to Take in Handling or Storing: Keep container tightly closed in a cool, well-ventilated place.

Physical Data

Molecular Weight: N/A **Melting Point:** Approx. 0°C (32°F)

Boiling Point: Approx. 100°C **Vapor Pressure:** N/A

Vapor Density(Air=1):N/ASpecific Gravity (H2O=1):> 1Percent Volatile by Volume:N/AEvaporation Rate (BuAc=1):N/A

Product Name: DNA Ladder Page 1 of 2

Appearance and Odor: Dark Blue, odorless solution.

Reactivity Data

Conditions to Avoid: N/A

Solubility in Water: Soluble

Incompatibility (Materials to Avoid): Water-reactive Material,

Additional Information

The information provided in this MSDS Waiver represents a compilation of data drawn directly from various sources available to us. Carolina Biological Supply makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the MSDS Waiver. Any employer must carefully assess the applicability of any information contained herein in regards to the particular use to which the employer puts the material.

Glossary

CAS Number Chemical Services Abstract Number

N/A Not Available

29 CFR 1910.1200 OSHA Hazard Communication Standard

OSHA U.S. Occupational Safety and Health Administration

Product Name: DNA Ladder Page 2 of 2