

## **MATERIAL SAFETY DATA SHEET**

CAROLINA BLU DNA STAIN  
CAROLINA BIOLOGICAL

Revised: 05/15/08  
Replaces: 09/12/07  
Printed: 07/02/08

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### **1. PRODUCT DESCRIPTION**

Product Name: Carolina Blu (TM) DNA Stain  
Product Code(s): 21-7300, 21-1149, C30529  
Size: Various  
Chemical Name: Does not apply  
Synonyms: Carolina Blu(TM) Gel and Buffer Stain; Carolina Blu(TM) Final Stain  
Distributor: Carolina Biological Supply Company  
2700 York Road  
Burlington, NC 27215

Chemical Information: 800-227-1150 (8am-5pm (ET) M-F)  
Chemtrec (Transportation Spill Response 24 hours): 800-424-9300

### **2. HAZARD IDENTIFICATION**

To the best of our knowledge, this product is not considered hazardous as defined by the OSHA Hazard Communication Standard. However, Carolina Biological is providing an abbreviated MSDS containing general information about this chemical.

Eyes - Flush with water for at least 15 minutes, raising and lowering eyelids occasionally. Get medical attention if irritation persists.

Skin - Thoroughly wash exposed area for at least 15 minutes. Remove contaminated clothing. Launder contaminated clothing before reuse. Get medical attention if irritation persists.

Ingestion - If swallowed, if conscious, give plenty of water.

Immediately call a physician or poison control center. Never give anything by mouth to an unconscious person.

Inhalation - Remove to fresh air. Give oxygen if breathing is difficult; give artificial respiration if breathing has stopped. Keep person warm and quiet, and get medical attention.

### **3. SPILL OR LEAK PROCEDURES**

Steps to be Taken in Case Material is Released or Spilled:

Ventilate area of spill. Eliminate all sources of ignition.

Remove all non-essential personnel from area. Clean-up personnel should wear proper protective equipment and clothing. Absorb material with suitable absorbent and containerize for disposal.

### **4. SPECIAL PROTECTION INFORMATION**

Respiratory Protection(Specify Type): None needed under normal conditions of use.

Protective Gloves:

Rubber, neoprene, PVC, or equivalent.

Eye Protection:

Splash proof chemical safety goggles should be worn at all times.

Other Protective Clothing or Equipment:

Lab apron, eye wash, and safety shower.

### **5. FIREFIGHTING PROCEDURES**

Extinguisher Media:

Use media suitable to extinguish surrounding fire.

### **6. DISPOSAL INFORMATION**

Generally, may be diluted with water and poured down the drain into sanitary sewer, if local regulations permit.

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