



95 Horse Block Road, Unit 1  
Yaphank, NY 11980-9710

Updated: September 19, 2007

Attn: SAFETY DIRECTOR

## MATERIAL SAFETY DATA SHEET

CATALOG NUMBER: 7216  
PRODUCT NAME: **ALEXA FLUOR<sup>®</sup>\* 488 FLUORONANOGOLD-  
STREPTAVIDIN CONJUGATE**

The only hazards identified with this product are those associated with the buffers from which it is lyophilized. This product contains sodium phosphate, sodium chloride, and disodium ethylene diamine tetraacetate. Please refer to the material safety data sheets for these compounds for appropriate hazard information.

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### SPILL OR LEAK PROCEDURES

#### STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

- Wear protective equipment.
- Dissolve in water or ethanol, then adsorb on sand or vermiculite and place in closed containers for disposal.
- Wash spill site after material pickup is complete.

#### WASTE DISPOSAL METHOD

- Catalysts and expensive metals should be recovered for reuse or recycling.
- Observe all Federal, State and local environmental regulations.

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

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