

9620 Medical Center Drive, Suite 101 Rockville, MD 20850, USA

www.abpbio.com Tel: 1-301-762-0888 Fax: 1-301-762-3888

# Material Safety Data Sheet

# **Section 1 Product and Company Identification**

Product number: A064

**Product name:** EasyProbes™ Cell Viability Imaging Kit (Blue/Green)

Unit Size: 6×2.5 mL

Manufacturer/Supplier: GeneCopoeia Inc

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# Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
Hoechst 33342	-	-	0.1-1.0
Green 488 Dead Cell Stain	-	-	0.1-1.0

## Section 3 Physical and Chemical Properties

Form Liquid

Appearance No information available Odor No information available

Boiling pointNo data availableMelting pointNo data availableFlash pointNo data availableAutoignition temperatureNo data available

Oxidizing properties No information available

Water solubility Soluble

## **Section 4 Potential Health Hazard Effects**

**Eyes**May cause eye irritation with susceptible persons. **Skin**May cause skin irritation in susceptible persons.

InhalationMay be harmful by inhalation.IngestionMay be harmful if swallowed.

Carcinogenic effects not applicable.
Reproductive toxicity not applicable.
Sensitization not applicable.

#### Section 5 Stability and Reactivity Data

**Stability** Stable under normal conditions.

Materials to avoid No information available.



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Hazardous decomposition Polymerization

No information available.

Hazardous polymerization does not occur.

### Section 6 Toxicological and Ecological Information

Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat/mouse)
Hoechst 33342	No data available	No data available	No data available
Green 488 Dead Cell Stain	No data available	No data available	No data available

Ecotoxicity effectsNo information available.MobilityNo information available.BiodegradationInherently biodegradable.BioaccumulationDoes not bioaccumulate

### **Section 7 Handling and Storage**

**Handling** Always wear recommended Personal Protective Equipment. No

special handing advice required.

**Storage** Keep in a dry, cool and well-ventilated place.

#### **Section 8 First Aid Measures**

Skin contact Rinse with plenty of water. If symptoms arise, call a physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes. If symptoms persist, call a physician.

**Ingestion** Never give anything by mouth to an unconscious person. If

symptoms persist, call a physician. Do not induce vomiting without

medical advice.

**Inhalation** Move to fresh air. If symptoms persist, call a physician. If not breathing,

give artificial respiration.

# **Section 9 Disposal Considerations**

Dispose of in accordance with local regulations.

#### Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

**End of Material Safety Data Sheet**