

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: N018

Product name: iQuant™ Broad Range RNA Quantitation Reagent

Unit Size: 1 mL

Manufacturer/Supplier: GeneCopoeia Inc

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### Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
iQuant™ BR RNA Reagent	Not Found	-	<0.1

# Section 3 Physical and Chemical Properties

Form Liquid

AppearanceNo information availableOdorNo 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 effectsnoneReproductive toxicitynoneSensitizationnone

## Section 5 Stability and Reactivity Data

**Stability** Stable under normal conditions.

Materials to avoid No dangerous reaction known under conditions of normal use.

**Hazardous decomposition** None under normal use.

**Polymerization** Hazardous polymerization does not occur.

### Section 6 Toxicological and Ecological Information



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Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat/mouse)
iQuant™ BR RNA Reagent	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**