

# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

AHP500-Accerated Hydrogen Peroxide

Note: Blank spaces are not permitted. If any item is not applicable, or no  
information is available, the space must be marked to indicate that.

### Section I Reagent Strip

Manufacturer's Name

Integrated Biomedical Technology, Inc.

Emergency Telephone Number

1-800-490-5500

Address (Number, Street, City, State, and ZIP Code)

2931 Moose Trail

Telephone Number for Information

574-264-0025

Elkhart, IN 46514 USA

Date Prepared

December 18, 2012

Signature of Preparer (optional)

### Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits  
Recommended

% (optional)

No hazardous component

### Section III — Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H<sub>2</sub>O = 1)

N/A

Vapor Pressure (mm Hg.)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate

(Butyl Acetate = 1)

N/A

Solubility in Water

N/A

Appearance and Odor

White to beige dry strip

No odor

### Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

LEL

UEL

Extinguishing Media

None Specified

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

**Section VI — Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
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Health Hazards (Acute and Chronic)

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
None			

Signs and Symptoms of Exposure

Medical Conditions  
Generally Aggravated by Exposure

Emergency and First Aid Procedures      No special procedure required

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled      N/A

Waste Disposal Method      No special waste disposal method required

Precautions to Be Taken in Handling and Storing

Other Precautions

**Section VIII — Control Measures**

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves      Not required      Eye Protection      Not required

Other Protective Clothing or Equipment      Not required

Work/Hygienic Practices      Normal hygienic practice