

# Hardy Diagnostics

## Safety Data Sheet

### 1. Product And Company Identification

#### 1.1. Product identifiers

Product Name: **Acetamide Agar**

Other Common Names: None

Catalog Number: L02

#### 1.2. Recommended use

For the selective isolation and identification of *Pseudomonas aeruginosa*.

#### 1.3. Details of the supplier of this Safety Data Sheet

Company: Hardy Diagnostics  
 1430 West McCoy Lane  
 Santa Maria, CA 93455

Telephone: (805) 346-2766

(800) 266-2222

Emergency Phone: (800) 424-9300 ChemTrec (24hr service)


### 2. Hazards Identification

#### 2.1. Classification of substance or mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS)

**Carcinogenicity (Category 2), H351**

#### 2.2. GHS Label elements, including precautionary statements

<b>Pictogram:</b>	
<b>Signal Word:</b>	<b>Warning</b>
<b>Hazard Statements:</b>	
H350	Suspected of causing cancer.
<b>Precautionary Statements:</b>	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P280	Wear protective clothing.
P308+P313	IF exposed or concerned: Get medical attention.
P405	Store locked up.
P501	Dispose of contents or container at an approved waste disposal facility, according to applicable regulations.

#### 2.3. Hazards not otherwise classified or not covered by GHS

No data available.

### 3. Composition/Information on Ingredients

#### 3.1. Mixtures

Hazardous components:

Substance:	Concentration:	Hazard Information:
Acetamide (CAS# 60-35-5)	1.0%	Carcinogenicity 2

### 4. First Aid Measures

#### 4.1. Description of first aid measures

<b>Inhalation:</b>	If inhaled, remove to fresh air. If not breathing, give artificial respiration and immediately seek medical attention.
<b>Ingestion:</b>	Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Seek medical advice.
<b>Skin Contact:</b>	Immediately wash thoroughly with soap and water. If irritation persists, consult a physician. Avoid touching contaminated clothing.
<b>Eye Contact:</b>	Immediately flush eyes with plenty of water for at least 15 minutes, keeping eyelids open. If irritation persists, consult a physician.

#### 4.2. Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No data available.

### 5. Firefighting Measures

#### 5.1. Extinguishing media

Water spray, carbon dioxide, dry chemical powder or appropriate foam.

#### 5.2. Special hazards arising from the substance or mixture

No data available.

#### 5.3. Advice for firefighters

In the event of a fire, wear protective clothing and NIOSH-approved breathing apparatus necessary to prevent any possible irritation.

#### 5.4. Further information

No data available.

### 6. Accidental Release Measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Wear chemical resistant gloves to avoid irritation.

##### Environmental precautions

No data available.

#### 6.2. Methods and materials for containment and cleaning up

Wipe up with a damp sponge or mop.

#### 6.3. Reference to other sections

For disposal, see section 13.

## 7. Handling and Storage

### 7.1. Precautions for safe handling

Wear appropriate personal protective equipment.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Store in a cool dry place in accordance with specified storage conditions.

### 7.3. Specific end uses

Apart from uses mentioned in section 1.2, not other specific uses are stipulated.

## 8. Exposure Controls/Personal Protection

### 8.1. Control parameters

No data available.

### 8.2. Appropriate engineering controls

Safety shower and eye bath.

### 8.3. Personal protective equipment

<b>Eye/Face:</b>	None for normal use.
<b>Skin:</b>	Chemical resistant gloves.
<b>Respiratory:</b>	None for normal use.
<b>Thermal Hazards:</b>	None for normal use.

## 9. Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

Appearance:	Physical State: Solid Color: Green
Odor:	None
Odor Threshold:	Not Determined
pH:	6.8 +/- 0.2
Melting/Freezing Point:	Not Determined
Boiling Point:	Not Determined
Flash Point:	Not Determined
Evaporation Rate:	Not Determined
Flammability:	Not Determined
Explosion Limits:	Not Determined
Vapor Pressure:	Not Determined
Vapor Density:	Not Determined
Relative Density:	Not Determined
Water Solubility:	Soluble
Partition coefficient (n-octanol/water):	Not Determined
Auto-ignition Temperature:	Not Determined
Decomposition Temperature:	Not Determined
Viscosity:	Not Determined
Explosive Properties:	Not Determined
Oxidizing Properties:	Not Determined

### 9.2. Other safety information

No data available.

## 10. Stability and Reactivity

<b>Reactivity</b>	No data available.
<b>Chemical stability</b>	This product is stable.
<b>Possibility of hazardous reactions</b>	No data available.
<b>Conditions to avoid</b>	No data available.
<b>Incompatible materials</b>	Acids, acid chlorides, acid anhydrides, oxidizing agents.
<b>Hazardous decomposition products</b>	No dangerous decomposition products known.

## 11. Toxicological Information

### 11.1. Information on toxicological effects

<b>Acute toxicity</b>	No data available
<b>Skin corrosion/irritation</b>	No data available
<b>Serious eye damage/eye irritation</b>	No data available
<b>Respiratory or skin sensitization</b>	No data available
<b>Germ cell mutagenicity</b>	No data available
<b>Carcinogenicity</b>	No data available
<b>Reproductive toxicity</b>	No data available
<b>Specific target organ toxicity – single exposure</b>	No data available
<b>Specific target organ toxicity – repeated exposure</b>	No data available
<b>Aspiration Hazard</b>	No data available
<b>Additional information</b>	No data available.

## 12. Ecological Information

<b>Toxicity</b>	No data available
<b>Persistence and degradability</b>	No data available
<b>Bioaccumulative potential</b>	No data available
<b>Mobility in soil</b>	No data available
<b>Results of PBT and vPvB assessment</b>	No data available
<b>Other adverse effects</b>	No data available

## 13. Disposal Considerations

### 13.1. Waste disposal

Dispose of in accordance with applicable state and federal regulations.

Disposal must be in accordance with regulations 40 CFR 261.

## 14. Transport Information

<b>DOT hazard class</b>	Not a DOT controlled material.
<b>Shipping name</b>	None
<b>Identification number</b>	None
<b>Packing group</b>	None

**15. Regulations**

<b>Carcinogenicity</b>	<b>Yes/No</b>
NTP:	No
IARC:	Yes – 2B – Group 2B: Possibly carcinogenic to humans
OSHA:	No
California Prop 65:	Yes
IATA:	No

**16. Other Information**

The above information, to the best of our knowledge, is accurate. Hardy Diagnostics assumes no liability whatsoever for the accuracy or completeness of the information stated above. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards may be described, we cannot guarantee that these are the only hazards that exist.

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**HARDY DIAGNOSTICS**

1430 West McCoy Lane, Santa Maria, CA 93455, USA

Phone: (805) 346-2766 ext. 5658

Fax: (805) 346-2760

Website: [www.HardyDiagnostics.com](http://www.HardyDiagnostics.com)

Email: [TechService@HardyDiagnostics.com](mailto:TechService@HardyDiagnostics.com)

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