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Revision: 12/31/2017 Supersedes Revision: 12/08/2015

1. Product and Company Identification

Product Code: 402

Product Name: Camco Wright Stain Buffer 7.15 pH

Company Name: Cambridge Diagnostic Products, Inc. Phone Number:

6880 NW 17th Avenue 011 (954)971-4040

Fort Lauderdale, FL 33309

Web site address: www.ecamco.com
Email address: techinfo@ecamco.com

Emergency Contact: INFOTRAC USA & Canada #107913 1 (800)535-5053

International #107913 1 (352)323-3500

Information: Collect calls accepted

Intended Use: NON INDUSTRIAL USE - Typically sold in small quantity for laboratory use, 6 oz. or

less.

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning

GHS Hazard Phrases: H320 - Causes eye irritation.

GHS Precaution Phrases: P264 - Wash hands thoroughly after handling.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

No phrases apply.

Potential Health Effects Ingestion of large doses may cause nausea, vomiting, diarrhea.

(Acute and Chronic): No hazard expected in normal laboratory use.Inhalation: No hazard expected in normal laboratory use.Skin Contact: No hazard expected in normal laboratory use.

Eye Contact: May cause eye irritation. Dust may cause mechanical irritation.

Ingestion: May be harmful if swallowed. No hazard expected in normal laboratory use.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration RTECS #



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4. First Aid Measures

Emergency and First Aid

Procedures:

Get medical advice/attention if you feel unwell. Ingredients are nontoxic.

In Case of Inhalation: No hazard expected in normal laboratory use.

In Case of Skin Contact: Flush skin with plenty of soap and water.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If

irritation develops, get medical aid.

In Case of Ingestion: Get medical aid if irritation or symptoms occur.

Note to Physician: Treat symptomatically and supportively.

Ingredients are nontoxic.

5. Fire Fighting Measures

Flash Pt: Method Used: Not Applicable

UEL: N.A. LEL: N.A. **Explosive Limits:**

NP **Autoignition Pt:**

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Use agent most

appropriate to extinguish fire.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Flammable Properties and

Hazards:

No data available.

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Wipe up with wet paper towels and dispose.

Handling and Storage

Precautions To Be Taken in

Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Wash

Handling:

thoroughly after handling.

Precautions To Be Taken in

Store in a cool, dry place. Store in a tightly closed container.

Storing:

Exposure Controls/Personal Protection

CAS# **Partial Chemical Name OSHA TWA ACGIH TWA** Other Limits

Respiratory Equipment

No hazard expected in normal laboratory use.

(Specify Type): **Eye Protection:**

Wear appropriate protective eyeglasses or chemical safety goggles as described by

Handle in accordance with good industrial hygiene and safety practice. Wash hands

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls

(Ventilation etc.):

No hazard expected in normal laboratory use.

Work/Hygienic/Maintenance

Practices: before breaks and at the end of workday.

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GHS format



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9.	Physical	and	Chemical	Properties
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Physical States: [] Gas [] Liquid [X] Solid

White. Appearance and Odor:

Odorless.

~ 7.15 pH:

Melting Point: 252.60 C (486.7 F) - 0.00 C (32.0 F)

NP **Boiling Point:**

NP Flash Pt: Method Used: Not Applicable

NP

NP **Evaporation Rate:**

Flammability (solid, gas): No data available.

LEL: N.A. UEL: N.A. **Explosive Limits:**

Vapor Pressure (vs. Air or

mm Hg):

NP Vapor Density (vs. Air = 1): Specific Gravity (Water = 1): NP NP Density:

Solubility in Water: Completely

Solubility Notes: Completely miscible in water in any proportion.

NP **Saturated Vapor**

Concentration:

N.A. **Percent Volatile:** NP **Autoignition Pt:**

10. Stability and Reactivity

Unstable [] Stable [X] Stability:

Conditions To Avoid -None.

Instability:

Incompatibility - Materials To Strong oxidizing agents, acids.

Avoid:

Hazardous Decomposition or None.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -None.

Hazardous Reactions:



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11. Toxicological Information

Toxicological Information: Epidemiology: None

Teratogenicity: None

Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: No information found.

NTP? No IARC Monographs? No OSHA Regulated? No Carcinogenicity:

12. Ecological Information

Environmental: No information available. General Ecological Information: Physical: No information available.

13. Disposal Considerations

Product: No procedure necessary. Rinse with water and dispose. **Waste Disposal Method:**

> RCRA P-Series: None listed. RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated. Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated. No information available.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS# **Hazardous Components (Chemical Name)** S. 302 (EHS) S. 304 RQ S. 313 (TRI)

This material meets the EPA [] Yes [X] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [] Yes [X] No Fire Hazard

[] Yes [X] No Sudden Release of Pressure Hazard 311/312 as indicated:

[] Yes [X] No Reactive Hazard

CAS# **Hazardous Components (Chemical Name)** Other US EPA or State Lists

16. Other Information

12/31/2017 **Revision Date:**



Additional Information About No data available.

This Product:

Hazard Rating System:

Company Policy or This product is for in vitro laboratory use only. Cambridge Diagnostic Products, Inc.

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to its comprehensiveness or accuracy. This document is intended only as a guide for the appropriate precautionary handling of the materials by properly trained person using the product. Individuals receiving the information must exercise their independent judgment in determining appropriateness for a particular purpose.

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