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Revision: 03/12/2018 Supersedes Revision: 12/08/2015

1. Product and Company Identification

Product Code: 702-C

Product Name: Camco Stain Pak Solution II

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, 1 gallon or

less.

2. Hazards Identification

Toxic To Reproduction, Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: H361 - Suspected of damaging fertility or the unborn child .

GHS Precaution Phrases: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P281 - Use personal protective equipment as required.

GHS Response Phrases: P308+313 - IF exposed or concerned: Get medical attention/advice.

GHS Storage and Disposal P405 - Store locked up.

Phrases: P501 - Dispose of contents/container to an appropriate waste disposal plant.

Potential Health Effects (Acute and Chronic):

Inhalation: No hazard expected in normal laboratory use.

Skin Contact: No hazard expected in normal laboratory use. Repeated or prolonged exposure may

cause drying and cracking of the skin.

Eye Contact: Causes redness and pain. Causes serious eye irritation.

Ingestion: Harmful if swallowed.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	RTECS#
7732-18-5	Water	>97.0 %	ZC0110000
NA	(Trade Secret)	< 0.32 %	NA
1303-96-4	Borax	< 0.2 %	VZ2275000



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4. First Aid Measures

Emergency and First Aid

Procedures:

Get medical advice/attention if you feel unwell.

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by

inhalation.

Flush skin with plenty of water for at least 15 minutes while removing contaminated In Case of Skin Contact:

clothing and shoes. Wash clothing before reuse.

In Case of Eye Contact: No specific treatment is necessary, since this material is not likely to be hazardous. Flush

eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower

eyelids. Get medical aid.

In Case of Ingestion: No specific treatment is necessary, since this material is expected to be non-hazardous.

If irritation develops, get medical aid.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Method Used: Not Applicable Flash Pt: NP

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

Autoignition Pt: N.A.

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

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

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

Material will not burn.

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 paper towels and dispose.

7. Handling and Storage

Precautions To Be Taken in

Handling:

No special handling procedures are required. Wash thoroughly after handling. Remove

contaminated clothing and wash before reuse.

Precautions To Be Taken in

Storing:

Store in a tightly closed container. Do not store in direct sunlight. Containers which are

opened must be carefully resealed and kept upright to prevent leakage.

Other Precautions: Do not ingest or inhale. Avoid contact with eyes, skin, and clothing.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
NA	(Trade Secret)	No data.	No data.	No data.
1303-96-4	Borax	No data.	TLV: 5 mg/m3	No data.

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Respiratory Equipment

(Specify Type):

Respirator protection is not normally required.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166. Face shield and safety glasses.

Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands. **Protective Gloves:**

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

Engineering Controls

(Ventilation etc.):

There are no special ventilation requirements.

Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and immediately after handling the product. Practices:

9. Physical and Chemical Properties

[X] Liquid [] Solid **Physical States:** [] Gas

Dark blue, low viscosity liquid. Appearance and Odor:

Slight odor.

6.75-6.95 pH:

Freezing Point: 0.00 C (32.0 F) **Boiling Point:** 100.00 C (212.0 F)

Method Used: Not Applicable Flash Pt: NP

NP **Evaporation Rate:**

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NP

Specific Gravity (Water = 1): at 25.0 C (77.0 F) ~ 1.02 - 1.06

NP

NP Density:

Solubility in Water: Completely

Completely miscible in water in any proportion. **Solubility Notes:**

NP **Saturated Vapor**

Concentration:

No data. Percent Volatile: N.A. **Autoignition Pt:** Viscosity: Low

10. Stability and Reactivity

Unstable [] Stable [X] Stability:

Conditions To Avoid -

No data available.

Instability:

Incompatibility - Materials To Do not mix with any other chemicals other than methanol and water.

Avoid:

Hazardous Decomposition or None.

Byproducts:

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

Reactions:

Conditions To Avoid -No data available.

Hazardous Reactions:

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11. Toxicological Information

Toxicological Information: Epidemiology: No Information available. No data available.

Teratogenicity: No data available.

Reproductive Effects: Mutagenicity: Neurotoxicity: No information found.

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

12. Ecological Information

General Ecological Environmental: No information available.

Information: Physical: No information available.

This chemical is readily biodegradable and is not likely to bioconcentrate.

Physical: None.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as

a hazardous waste. US EPA guidelines for the classification determination are listed in 40

CFR Parts 261. Additionally, waste generators must consult state and local hazardous

waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed.

RCRA U-Series: None listed. Product.

14. Transport Information

LAND TRANSPORT (US DOT):

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

DOT Hazard Class: UN/NA Number:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not regulated as a hazardous material. Not Regulated.

15. Regulatory Information

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

CAS # 7732-18-5	Hazardous Components (Chemical Name) Water	S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) No
NA	(Trade Secret)	No	No	No
1303-96-4	Borax	No	No	No

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

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

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

[] Yes [X] No Reactive Hazard

[] Tes [A] No Treactive Hazard			
CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists	
7732-18-5	Water	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No	
NA	(Trade Secret)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No	
1303-96-4	Borax	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -	



SAFETY DATA SHEET

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Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 0241; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No;

WI Air: Yes

16. Other Information

03/12/2018 **Revision Date:**

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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