

## Material Safety Data Sheet

OSHA Hazard Communication Std. 29CFR1910.1200

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

**Product Name:** CAMCO STAIN PAK SOLUTION I, # 702-B

**Company:** CAMBRIDGE DIAGNOSTIC PRODUCTS, INC. (954) 971-4040

6880 NW 17<sup>th</sup> Avenue, Fort Lauderdale, FL 33309

**Emergency Telephone Number:** CHEM-TREC 1-800-424-9300

Outside USA & Canada 1-703-527-3887

### 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS:

<u>Ingredient</u>	<u>CAS #</u>	<u>% Weight</u>	<u>Exposure Limits</u>
-------------------	--------------	-----------------	------------------------

None

### 3. HAZARDS IDENTIFICATION:

**Emergency Overview:** Not Hazardous

**Skin:** Non-Irritating

**Inhalation:** N/A

**Ingestion:** Contains buffered dye solution, additional electrolytes and preservative. Will cause no damage to esophagus or stomach.

**Eye Contact:** Slight irritant

### 4. FIRST AID MEASURES:

**Skin Contact:** Wash off with soap and water. No irritation is expected.

**Eye Contact:** Irrigate with water or eyewash for 15 minutes. Usually, no further irritation is expected, however, in case of ANY irritation, seek medical attention.

**Ingestion:** Get medical attention immediately. Physician may induce vomiting.

**Inhalation:** No adverse effect is expected.

### 5. MEASURES FOR FIRE FIGHTING:

**Flash Point (Typical):** N/A

**Upper Flammable Limit:** N/A

**Unusual Fire and Explosion:** N/A

**Explosion Data:** N/A

**Health:** N/A

**NFPA Rating:** Health – 0

**Auto ignition Temperature:** N/A

**Firefighting Procedures:** N/A

**Hazards:** N/A

**Reactivity:** N/A

**Flammability:** N/A

**Flammability – 0      Reactivity - 0**

### 6. ACCIDENTAL RELEASE MEASURES:

Wash into sink or sewer.

### 7. HANDLING AND STORAGE:

**Storage temperature:** 10 – 30°C

**Storage Precautions:** None

**Unsuitable Materials:** No adverse reactions expected      **Storage Procedures:** Closed container

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

**Exposure Limits:** N/A

**Ventilation Procedures:** None

**Hand Protection:** None

**Eye Protection:** Glasses

**Respiratory Protection:** None

**Clothing:** Lab coat

### 9. TYPICAL PHYSICAL AND CHEMICAL PROPERTIES:

**Appearance:** Red, low viscosity liquid.

**Solubility:** Infinite

**Odor:** None

**Specific Gravity:** 1.01 – 1.08

**Boiling Point:** 212°F

**pH as Supplied:** 6.0 – 8.0

**Vapor Pressure:** N/A

**% Volatile by Volume:** N/A

**Vapor Density:** N/A

**Percent Solids (w/w):** Trade secret

**10. STABILITY AND REACTIVITY:**

**Stability:** 3 years from date of manufacture

**Incompatibility:** Alkalies, acids, heavy metal containing compounds or strong oxidizers.

**Hazardous Polymerization:** None expected

**Hazardous Decomposition Products:** None

**11. TOXICOLOGICAL INFORMATION:**

**Eyes:** Slight irritant

**Respiratory:** None

**Dermal LD50:** N/A

**Carcinogenicity:** None

**Teratogenicity:** None

**Limits:** None

**Skin:** No irritation expected

**Oral LD50:** N/A

**Chronic Toxicity:** None

**Mutanogenicity:** None

**Occupational Exposure:** No adverse effect expected

**Other:** None

**12. ECOLOGICAL INFORMATION:**

Not Applicable

**13. DISPOSAL CONSIDERATIONS:**

**Product:** No procedure necessary

**Packaging, Empty:** Rinse with water and dispose.

**14. TRANSPORT INFORMATION:**

**Proper Shipping Name:** Laboratory chemicals – non hazardous, Class 85

**15. REGULATORY INFORMATION:**

**S.A.R.A. Title III section 311 and 312:** None

**S.A.R.A. Title III section 313:** None

**CERCLA section 103:** None

**TSCA Inventory Status:** Not reportable

**16. FURTHER DATA:**

Cambridge Diagnostic Products, Inc. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide for the appropriate precautionary handling of the material by a properly trained person using the product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.