



SECTION 1: IDENTIFICATION OF SUBSTANCE

Product Name: Boule Con-5Diff A1 Low/Normal/High Tri-Pak

Part Number: 501-617

Application of the substance / mixture: For In Vitro Diagnostic Use

Manufacturer/Supplier:

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SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910

This mixture does not have any hazardous classification.

The mixture has been reviewed in accordance with 29 CFR 1910. The product does not contain any substances at concentrations considered to be hazardous to human health or the environment.

GHS Label elements, including precautionary statements:

- **Pictogram:** Not applicable
- **Signal Word:** Not applicable
- **Hazard statement(s):** Not applicable
- **Precautionary statement(s):** Not applicable
- **Response:** Not applicable
- **Hazard Symbol / R-Phrase / S-Phrase:** Not applicable
- **Label Elements:** Not applicable
- **Special Hazards:** Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CAS-No.	Component	Classification	Concentration
-	Proprietary Mixture	-	-



SECTION 4: FIRST AID MEASURES

Description of first aid measures

- **If inhaled:**
Supply fresh air; consult doctor in case of complaints.
- **In case of skin contact:**
Immediately wash with water and soap and rinse thoroughly. Generally the product does not irritate the skin.
- **In case of eye contact:**
Rinse opened eye for several minutes under running water. Consult a doctor.
- **If swallowed:**
Rinse mouth with water. Seek medical attention and appropriate follow-up.

SECTION 5: FIREFIGHTING MEASURES

- **Suitable extinguishing agents:**
Use water spray or extinguishing measure that is appropriate to local circumstances and the surrounding environment.
- **Hazards from the substance or mixture:**
The product contains blood cells and should be considered potentially infectious even though it is tested negative for Hepatitis B, Hepatitis C and HIV viruses.
- **Special precautions for fire-fighters:**
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
- **Other information:**
This product does not burn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- **Person-related safety precautions:**
Use standard laboratory practices and appropriate personal protective equipment to prevent contamination of skin, eyes and personal clothing. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.
- **Measures for environmental protection:**
Keep away from drains.
- **Measures for containment and cleaning:**
Soak up with inert absorbent material and dispose of as per section 13. Keep in suitable, closed containers for disposal.
- **Additional information:**
Not available.



SECTION 7: HANDLING AND STORAGE

• **Precautions for safe handling:**

Avoid inhalation of vapor or mist. Avoid contact with eyes and skin. No special precautions are necessary if used properly.

• **Conditions for safe storage:**

Store in a cool, dry place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Do not store in incompatible containers.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

• **Control parameters:**

Not available.

• **Appropriate engineering controls:**

Use with adequate ventilation including local extraction. Ensure that eyewash stations and safety showers are close to the workstation location. Follow standard laboratory practices.

• **Individual protection measures:**

Wash hands thoroughly after handling chemical products and before eating, smoking or using the restroom. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Eye/face protection: Wear approved safety goggles.

Skin/hand protection: Handle with protective gloves, plastic or rubber. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body protection: Wear suitable protective clothing as protection against splashing or contamination.

Other skin protection: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved.

Respiratory protection: In case of inadequate ventilation, use a suitable respirator. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

• Appearance: Liquid.	• Upper/lower flammability or explosive limits: Not available.
• Odor: Little to none.	• Vapor pressure/density: Not available.
• Odor threshold: Not available.	• Relative Density: Not available.
• pH: Not available.	• Solubility in/Miscibility with Water: Not available.
• Melting point/freezing point: Not available.	• Partition coefficient: n-octanol/water: Not available.
• Boiling point/Boiling range: Not available.	• Auto igniting: Product is not self-igniting.
• Flash point: Not available.	• Decomposition temperature: Not available.
• Evaporation rate: Not available.	• Viscosity: Not available.
• Flammability: Not available.	



SECTION 10: STABILITY AND REACTIVITY

• **Reactivity:**

This product contains low concentrations of Sodium Azide <0.1% (w/w). Sodium Azide can form explosive compounds with heavy metals which, with repeated contact with lead and copper commonly found in plumbing drains may result in the buildup of shock sensitive compounds.

• **Chemical Stability:**

Stable under normal ambient and storage and handling temperatures.

• **Thermal decomposition/conditions to be avoided:**

No decomposition if used according to specifications.

• **Incompatible materials to be avoided:**

Metals and metallic compounds.

• **Hazardous decomposition products:**

No dangerous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

• **Acute toxicity:** Not available.

• **Skin corrosion/irritation:** Not available.

• **Serious eye damage/eye irritation:** Not available.

• **Respiratory or skin sensitization:** Not available.

• **Germ cell mutagenicity:** Not available.

• **Carcinogenicity: IARC:** Not available.

• **Reproductive toxicity:** Not available.

• **Specific target organ toxicity (STOT):** Not available.

• **Specific target organ toxicity (STOT) -repeated exposure:** Not available.

• **Aspiration hazard:** Not available.

• **Information on likely routes of exposure:** Routes of entry anticipated; oral, dermal, inhalation.

• **Symptoms related to the physical, chemical and toxicological characteristics:**

Inhalation: Not available.

Ingestion: Not available.

Skin contact: Not available.

Eye contact: Not available.

• **Delayed and immediate effects and also chronic effects from short and long term exposure:**

Short term exposure: Potential immediate effects: Not available. **Potential delayed effects:** Not available.

Long term exposure: Potential Immediate effects: Not available. **Potential delayed effects:** Not available.

• **Numerical measures of toxicity:** Not available.

• **Other Information:** Not available.



SECTION 12: ECOLOGICAL INFORMATION

- **Ecotoxicity:** Not available.
- **Biodegradability:** Not available.
- **Bioaccumulative potential:** Not available.
- **Mobility in soil:** Not available.
- **Other adverse effects:** Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

- **Disposal methods:**
Dispose of waste in accordance to applicable national, regional, or local regulations.
- **Contaminated packaging:**
Dispose in the same manner as unused product.
- **Special precautions:**
Dispose of small amounts of spilled material as described in section 6. Large spills must be dealt with separately by qualified disposal personnel. Avoid dispersal of spilt material to soil, waterways, drains and sewers.

SECTION 14: TRANSPORT INFORMATION

- **ADR/RID ADN/ADNR IMDG IATA/DOT:** Not applicable.
- **UN Number:** Not applicable.
- **DOT regulations:** Not applicable.
- **Hazard class:** Not applicable.
- **Land transport ADR/RID (cross-border):** Not applicable.
- **Maritime transport IMDG:** Not applicable.
- **Marine pollutant:** Not applicable.
- **Air transport ICAO-TI and IATA-DGR:** Not applicable.
- **Transport/Additional Information:** Not applicable.



Clinical Diagnostic Solutions, Inc.

Safety Data Sheet

According to U.S. OSHA 29 CFR 1910.1200

SDS # 206309A REV 12.03.18

SECTION 15: REGULATORY INFORMATION

- **US Federal and State Regulations**

- TSCA (Toxic Substances Control Act):** Not applicable.

- SARA 313:** Not applicable.

- SARA 311/312 Hazards:** Not applicable.

- CERCLA Reportable Quantity:** Not applicable.

- California Proposition 65:** Not applicable.

- **European Union**

- This safety datasheet complies with the requirements of Regulation (EC) No. 453/2010.

SECTION 16: OTHER INFORMATION

- **Notice to reader:**

- To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. 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 are described herein, we cannot guarantee that these are the only hazards that exist.

Contact

General information about this product:

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