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SAFETY DATA SHEET

acc. to ISO 11014, 29 CFR 1910.1200

MiniCollect® Z No Additive **Blood Collection Tube**

greiner bio-one

A AN SOP 04.03.02-131 Rev.02

Valid from: May 22, 2017

STATEMENT

According to the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard or the European Directives 91/155/EEC, 88/379/EEC and 67/548/EEC, this product is considered an "article" and does not require a Material Safety Data Sheet. According to the mentioned agencies, an article is an item which is formed into a specific shape or design during manufacture and which does not release or otherwise result in exposure to a hazardous chemical under normal use.

PRODUCT AND COMPANY IDENTIFICATION SECTION 1:

Product Name: MiniCollect® Z No Additive Blood Collection Tube MiniCollect® Complete Z No Additive Blood Collection Tube

Manufacturer/Supplier:

AUSTRIA

Greiner Bio-One GmbH Bad Haller Strasse 32 4550 Kremsmünster Austria

Tel: (+43) 7583 6791-0 Fax: (+43) 7583 6791-1114 Email: office@at.gbo.com

Emergency phone number: (+43) 7583 6791-0

USA

Greiner Bio-One North America Inc. 4238 Capital Drive Monroe, NC 28110 USA

Tel: (+1) 888-286-3883 FAX: (+1) 800-726-0052 Email: info@us.gbo.com

Emergency phone number: (+1) 888-286-3883

BRASIL

Greiner Bio-One Brasil Produtos Médicos Hospitalares Ltda. Av. Affonso Pansan no. 1.967 13473-620 Vila Bertini Americana, São Paulo - Brasil

Tel: (+55) 19 3468-9600 Fax: (+55) 19 3468-9601 Email: info@br.gbo.com

Emergency phone number: (+55) 19 3468-9600

Recommended use / restrictions of use :

To collect, transport and process blood for testing serum, plasma or whole blood in the clinical laboratory. To be used only by trained healthcare professionals according to instructions of use.

SECTION 2: HAZARDS IDENTIFICATION

Classification according to NFPA 704: N/A

Classification according to Regulation (EC) No. 1272/2008 [EU-GHS/CLP]: N/A

Classification according to EU Directives 67/548/EEC or 1999/45/EC: N/A

Signal Word: N/A

Hazard Statements: N/A

Precautionary Statements: N/A

SECTION 3: **COMPOSITION/INFORMATION ON INGREDIENTS**

MiniCollect PP Tube (Polypropylene) **Description:**

Carrier Tube PET (MiniCollect Complete)

Chemical name: N/A

CAS No. N/A

Quantity of substances: N/A



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SECTION 4: FIRST AID MEASURES

Hazard description: N/AAcute exposure effect: N/A

Skin: N/AEyes: N/AInhalation: N/AIngestion: N/A

SECTION 5: FIRE-FIGHTING MEASURES

- Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.
- Protective equipment: Firefighters should wear proper protective equipment.
- Special hazards arising from the substance or mixture: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: N/A
 Methods for cleaning up: N/A
 Methods of containment: N/A
 Emergency procedures: N/A

SECTION 7: HANDLING AND STORAGE

Handling:

Advice for safe handling: N/A

Information about protection against explosions and fires: N/A

Storage:

Requirements to be met by storerooms and receptacles: N/A Information about storage in one common storage facility: N/A

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits:

OSHA PEL: N/A ACGIH TLV: N/A

Other recommended limits: N/A

Control parameters: N/A

Personal protective equipment: N/A

General protective and hygienic measures: N/A

Breathing equipment: N/A Hand protection: N/A Eye protection: N/A Body protection: N/A

• Special requirements for PPE: N/A

Hygiene measures: N/A

Appropriate engineering controls: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: N/A Form: N/A

Color: N/A
Odor: N/A

Odor Threshold: N/A

PH-value: N/A

Melting point / Melting range: N/A



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Initial boiling point / boiling range: N/A

Flash point: N/A

Flammability (solid, gaseous): N/A

Danger of explosion: N/A

Vapor pressure: N/A

Density: N/A

Solubility in/Miscibility w/H₂O: N/A

Organic solvents: N/A Solids content: N/A

Partition coefficient: n-octanol/water: N/A

Auto-ignition temperature: N/A Decomposition temperature: N/A

Viscosity: N/A

Oxidizing properties: N/A

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: No data available

Possibility of hazardous reactions: No data available

Conditions to avoid: No data available Incompatible materials: No data available

Hazardous decomposition products: No data available

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity: N/A Eye: N/A Skin: N/A Inhalation: N/A Ingestion: N/A **Primary irritant effect:**

On the skin: Not established On the eye: Not established Sensitization: Not established

Additional toxicological information: None identified

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxilogical effects: No data is available on the adverse effects of this material on the environment.

Other information: N/A General notes: N/A

SECTION 13: DISPOSAL CONSIDERATION

Product: Recommendation

Disposal should be done in accordance with all federal, state and local environmental regulations. This product is not a hazardous waste according to local regulations.

Packaging: Recommendation

Disposal should be done in accordance with all federal, state and local environmental regulations. This product is not a hazardous waste according to local regulations.

SECTION 14: TRANSPORT INFORMATION

DOT regulations: Not regulated

Land transport ADR/RID: Not regulated



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Maritime transport IMDG: Not regulated

• Air transport ICAO-TI and IATA-DGR: Not regulated

SECTION 15: REGULATORY INFORMATION

- OSHA, 29 CFR 1910.1200(g) and Appendix D. United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS), third revised edition, United Nations, 2009
- EC directives: 91/155/EEC, 93/112/EC, 88/379/EEC
- Water hazard class: N/A
- **Note:** Please note that there may be additional legal provisions to be observed. We recommend that you keep yourself informed about all applicable international, national and local regulations.

SECTION 16: OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate. However, neither Greiner Bio-One nor any of its subcontractors or suppliers 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.