

Document No.	BT-MSDSC90
Rev. No.	02
Rev. Date	2021. 04. 30

I. General Information

- A. Product Name/Catalogue Number
 - : Boditech Cardiac Triple Control / CFPO-204
- B. Recommended use of the chemical and restriction on use
 - Recommended use: In vitro diagnostic Medical Device
 - Restriction on use: For in vitro diagnostic use only.
- C. Manufacturer
 - : Boditech Med Inc.
- D. Address
 - : 43, Geodudanji 1-gil, Dongnae-myeon, Chuncheon-si, Gangwon-do, Korea
- E. Emergency Phone No.
 - : +82-33-243-1400

II. Hazard Identification	
GHS classification of the product and national or re	egional
GHS classification	Not applicable
IMDG Code	Not applicable
GHS label elements including precautionary	
Symbols	No data available
Signal word	No data available
Hazard statements	No data available
Precautionary statements	
Prevention	No data available
Reaction	No data available
Storage	No data available
Disposal	No data available
Other hazards	
NEPA	No data available

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III. Composition/Information on Ingredients

Component	Synonyms	Classification No.	Concentration
Glass	-	65997-17-3	> 73%

We recommend handling all chemicals with caution.

IV. First Aid Measures

- In case of eye contact
- : Remove from source of exposure. Wash with copious amounts of water for at least 15 minutes. If irritation or signs of toxicity occur, seek medical attention.
- In case of skin contact
- : Remove from source of exposure. Wash affected area with soap and water. If irritation or signs of toxicity occur, seek medical attention.
- If inhaled
- : Get medical attention immediately. Remove to fresh air. If not breathe, give cardiopulmonary resuscitation. If breathing is difficult, give oxygen and continue to monitoring.
- If swallowed
- : If irritation or signs of toxicity occur, seek medical attention.
- * The following symptoms may occur: Irreversible eye damage.
- * Medical conditions aggravated by exposure: Pre-existing eye ailments. Hypersensitivity.
- * This material should be considered as being potentially infectious.

V. Fire Fighting Measures

- Recommended extinguishing media
- : Suitable extinguishing agents including CO₂, WATER SPRAY or regular form.
- Specific hazard from the chemical
- : Non-flammable, Corrosive or toxic gases and fume may be occurred in fire-emergency. Inhalation may be harmful.
- Special measure for fire-fighters
- : Rescuers need to note the personal protective equipment. If not danger, remove containers. Non-flammable, Corrosive or toxic gases and fume may be occurred in fire-emergency. Inhalation may be harmful.
- Protective Equipment and precautions for Fire fighters
- : Chemical resisted protective equipment for fire-fighter.

VI. Accidential Release Measures

- Personal precautions
- * If not danger, stop to leak
- * Do not contact with exposed material without protective equipment
- * Note the avoid conditions and materials
- * Do not breathe dust / fume / gas / mist / vapours / spray

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- Environmental precautions
- : No data available
- Methods and materials for purification and cleaning up
- : After absorbed exposed materials, clean up with cleaner and water

VII. Handling and Storage

- Precaution for safe handling
- * Avoid skin friction.
- * Note the avoid conditions and materials from fire or flame.
- * Protective equipment: Chemical resisted protective goggles, gloves, clothes and mask
- Method for safe handling
- * Note the avoid conditions and materials.
- * Store container tightly closed in a well-ventilated area.
- * Storage temperature: low temperature

VIII. Exposure controls and Personal protection

- Engineering management
- : Good insolation and ventilation should be sufficient to control airborne levels.
- Personal protective equipment

Respiratory protection	Chemical resisted respiratory protection
Hand protection	Chemical resisted protective gloves
Eye protection	Chemical resisted eye protection
Skin and body protection	Chemical resisted protective clothes
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- Standard of exposure

Chemical	No data available
Biological	No data available

IX. Physical and Chemical properties

State	Solid
Color	No data available
Odor	No data available
Odor threshold value	No data available
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Melting/Freezing point	No data available

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Initial boiling point or boiling range	No data available
Flash point	No data available
Evaporating rate	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapor pressure	No data available
Water solubility	No data available
Density	No data available
Vapor density	No data available
Specific gravity	1.01 (water=1)
N-octan/water partition coefficient	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Molecular weight	No data available

X. Stability and Reactivity

Chemical stability	- Irritation or toxic gases and fume may be occurred in fire-emergency - Inhalation may harmful
Conditions to avoid	Heat, high temperature
Materials to avoid	No data available
Hazardous decomposition products formed under fire conditions	Irritation or toxic gases and fume may be occurred in fire-emergency

XI. Toxicological Information

Information on the likely routes of avecture	No data available
Information on the likely routes of exposure	INO Clata available
Acute toxicity	No data available
Skin corrosion/Irritation	No data available
Serious eye damage/Eye irritation	No data available
Respiratory/Skin sensitization	No data available
Germ cell mutagenicity	No data available

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Carcinogenicity	No data available
Reproductive toxicity	No data available
Specific target organ toxicity (single exposure)	No data available
Specific target organ toxicity (repeated exposure)	No data available
Aspiration hazard	No data available

XII. Ecological Information

Toxicity	No data available
Persistence and degradability	No data available
Bio-accumulative potential	No data available
Mobility in soil	No data available
Other adverse effects	No data available

XIII. Disposal Considerations

Not available

XIV. Transport Information

IMDG Code	No data available
DRF	No data available
RID	No data available
ADR	No data available
AND	No data available
IATA	Non-Hazardous for Air Transport

XV. Regulatory Information

Korea Industrial Safety and Health Act	No data available
Korea Hazardous Materials Safety Control Act	No data available
Korea Toxic Chemical Control Act	No data available
Korea Wastes Control Act	No data available
Other internal and foreign acts	No data available

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XVI. Other Notes

Limitations: The information and recommendations set forth in this MSDS are believed to be correct as of this date.

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