

and Company BD, Franklin Lakes, NJ 07417 USA www.bd.com

Becton, Dickinson

# SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

1. Identification	1	
Product identifie	r	
Product No.:	Product name:	Common name(s), synonym(s)
240826	BD BBL™ Coagulase Plasma, Rabbit, with EDTA, 15 ml	No data available
240827	BD BBL™ Coagulase Plasma, Rabbit with EDTA	No data available

#### **Recommended restrictions**

Recommended use:Scientific and industrial laboratory use. For In Vitro Diagnostic Use.Restrictions on use:None known.

#### Manufacturer/Importer/Distributor Information

Manufacturer Company Name: Address:	BD, Integrated Diagnostic Solutions 7 Loveton Circle Sparks, MD 21152 USA
Telephone:	1 844 823 5433
Fax:	not available
Contact Person:	Business Unit Product Stewardship Team
E-mail:	IDS_SDS@bd.com

Emergency telephone number: CHEMTREC 1 800 424 9300

#### 2. Hazard(s) identification

#### **Hazard Classification**

	Not classified
Label Elements	
Hazard Symbol:	No symbol
Signal Word: Hazard Statement: Precautionary Statements	No signal word. Not applicable Not applicable
Other hazards which do not result in GHS classification:	None.



## 3. Composition/information on ingredients

#### Mixtures

Composition Comments:	The components are not hazardous or are below required
	disclosure limits.

#### 4. First-aid measures

Description of first aid measures	
General information:	Get medical attention if symptoms occur.
Inhalation:	Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.
Skin Contact:	Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.
Eye contact:	Flush thoroughly with water. If irritation occurs, get medical assistance.
Ingestion:	Get medical attention if symptoms occur.
Personal Protection for First-aid Responders:	No data available.
Most important symptoms and effects, both	acute and delayed
Symptoms:	No specific symptoms noted.
Hazards:	No data available.
Indication of immediate medical attention a	nd special treatment needed
Treatment:	IF exposed or concerned: Get medical advice/attention.
5. Fire-fighting measures	
General Fire Hazards:	Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Use water spray to keep fire-exposed containers cool.
Suitable (and unsuitable) extinguishing me	dia
Suitable extinguishing media:	Water spray, foam, dry powder or carbon dioxide. Use fire- extinguishing media appropriate for surrounding materials.



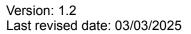
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Unsuitable extinguishing media:	Avoid water in straight hose stream; will scatter and spread fire.
Special hazards arising from the substance or mixture:	None known.
Special protective equipment and precautio	ons for fire-fighters
Special fire-fighting procedures:	No unusual fire or explosion hazards noted.
Special protective equipment for fire- fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
6. Accidental release measures	
Personal precautions, protective equipment and emergency procedures:	No special precautionary health measures should be needed under anticipated conditions of use.
Accidental release measures:	No data available.
Methods and material for containment and cleaning up:	No specific clean-up procedure noted.
Environmental Precautions:	Avoid release to the environment.
7. Handling and storage	
Handling	
Technical measures:	No data available.
Local/Total ventilation:	No data available.
Safe handling advice:	When using do not eat, drink or smoke. Read and follow manufacturer's recommendations. Use personal protective equipment as required.
Contact avoidance measures:	No data available.

Storage

Safe storage conditions:	Store in a cool, dry place. Keep container tightly closed.
Safe packaging materials:	No data available.

### 8. Exposure controls/personal protection





Control Parameters Occupational Exposure Limits None of the components have assigned Biological Limit Values	
No biological exposure limits noted for the	ne ingredient(s).
Appropriate Engineering Controls	No special requirements under ordinary conditions of use and with adequate ventilation.
Individual protection measures, such as	personal protective equipment
Eye/face protection:	Wear safety glasses with side shields (or goggles).
Skin Protection Hand Protection:	Material: Chemical resistant gloves
Skin and Body Protection:	Wear a lab coat or similar protective clothing.
<b>Respiratory Protection:</b>	Respiratory protection not required.
Hygiene measures:	Observe good industrial hygiene practices.

## 9. Physical and chemical properties

#### Information on basic physical and chemical properties Appearance

Appearance	
Physical state:	Solid
Form:	Solid
Color:	According to product specification.
Odor:	Characteristic
Odor Threshold:	No data available.
Melting Point:	No data available.
Boiling Point:	No data available.
Flammability:	No data available.
Upper/lower limit on flammability or exp	blosive limits
Explosive limit - upper:	No data available.
Explosive limit - lower:	No data available.
Flash Point:	Not applicable
Auto-ignition temperature:	No data available.



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Decomposition Temperature:	No data available.
pH:	No data available.
Viscosity	
Dynamic viscosity:	Not determined.
Kinematic viscosity:	Not determined.
Flow Time:	No data available.
Solubility(ies)	
Solubility in Water:	Completely Soluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Vapor pressure:	No data available.
Relative density:	No data available.
Density:	No data available.
Bulk density:	No data available.
Vapor density (air=1):	No data available.
Particle characteristics	
Particle Size:	No data available.
Particle Size Distribution:	No data available.
Specific surface area:	No data available.
Surface charge/Zeta potential:	No data available.
Shape:	No data available.
Crystallinity:	No data available.
Surface treatment:	No data available.
ther information	
Metal Corrosion:	Non-corrosive per US Department of Transportation testin protocol.

## 10. Stability and reactivity

Reactivity:	Material is stable under normal conditions.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	Not known.
Conditions to avoid:	Avoid exposure to high temperatures or direct sunlight.
Incompatible Materials:	Strong oxidizers.
Hazardous Decomposition Products:	Not known.

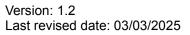


General information:	No information about advorge offects due to everence
	No information about adverse effects due to exposure.
Information on likely rou	ites of exposure
Inhalation:	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
Skin Contact:	Negligible irritation to skin at ambient temperatures.
Eye contact:	Do not get in eyes.
Ingestion:	In the event of inhalation (ingestion), seek medical attention immediately
Symptoms related to the	e physical, chemical and toxicological characteristics
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.
Acute toxicity (list all po	ossible routes of exposure)
Oral Product:	No data available.
Dermal Product:	No data available.
Inhalation Product:	No data available.
Repeated dose toxicity Product:	No data available.
Skin Corrosion/Irritation Product:	No data available.
Serious Eye Damage/Ey Product:	re Irritation No data available.
Respiratory or Skin Sen Product:	sitization No data available.
Carcinogenicity Product:	No data available.



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IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogens present or none present in regulated quantities		
ACGIH: US.ACGIH Threshold Limit Values: No carcinogens present or none present in regulated quantities		
	ogram (NTP) Report on Carcinogens: none present in regulated quantities	
	ulated Substances (29 CFR 1910.1001-1053), as amended: none present in regulated quantities	
Germ Cell Mutagenicity In vitro Product:	No data available.	
In vivo Product:	No data available.	
Reproductive toxicity Product:	No data available.	
Specific Target Organ Toxicity - Single Exposure Product: No data available.		
Specific Target Organ Toxic Product:	<b>Sity - Repeated Exposure</b> No data available.	
Aspiration Hazard Product:	No data available.	
Information on health hazards		
Other hazards Product:	No data available.	
12. Ecological information		
General information:	This material has not been tested for environmental effects.	
Ecotoxicity: Toxicity to Aquatic Plants Product:	No data available.	
Toxicity to microorganisms Product:	No data available.	
Acute hazards to the aquatic environment:		
Fish Product:	No data available.	
Aquatic Invertebrates		





Product:	No data available.	
Chronic hazards to the aquatic environment:		
Fish Product:	No data available.	
Aquatic Invertebrates Product:	No data available.	
Persistence and Degradability		
Biodegradation		
Product:	No data available.	
BOD/COD Ratio		
Product:	No data available.	
Bioaccumulative potential		
Bioconcentration Factor (BCF) Product: No data available.		
Partition Coefficient n-octa Product:	n <b>ol / water (log Kow)</b> No data available.	
Mobility in soil:		
Product:	No data available.	
Results of PBT and vPvB assessment:		
Product:	No data available.	
Other adverse effects:		
Other hazards Product:	The dangerous properties of the product cannot be evaluated from the available data. Avoid release to the environment.	
13. Disposal considerations		
General information:	Dispose of waste and residues in accordance with local authority requirements. The solid and liquid waste should be handled according to their nature and degree of hazardousness.	



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#### **Contaminated Packaging:**

Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

#### 14. Transport information

**DOT** Not Regulated.

IATA Not Regulated.

IMDG Not Regulated.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

#### 15. Regulatory information

#### **US Federal Regulations**

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) None present or none present in regulated quantities.

# US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

None present or none present in regulated quantities.

# US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053), as amended None present or none present in regulated quantities.

#### CERCLA Hazardous Substance List (40 CFR 302.4):

<u>Chemical Identity</u> ETHYLENEDIAMINE TETRAACETIC ACID

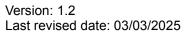
#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### **Hazard categories**

Not classified

# US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

None present or none present in regulated quantities.





#### US. EPCRA (SARA Title III Section 313 Toxic Chemical Release Inventory (TRI) Reporting

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) Chemical Identity

ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA)

#### **US State Regulations**

US. California Proposition 65 No ingredient requiring a warning under CA Prop 65.

#### International regulations

Montreal protocol Not applicable

Stockholm convention Not applicable

Rotterdam convention Not applicable

Kyoto protocol Not applicable

#### 16.Other information, including date of preparation or last revision

Version #:	1.2
Generation date:	03/03/2025
Date of first report version:	12/16/2014

#### Abbreviations and acronyms:

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx -Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS -Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO -



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> International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL -Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 -Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD -Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature: SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI -Taiwan Chemical Substance Inventory: TECI - Thailand Existing Chemicals Inventory: TSCA - Toxic Substances Control Act (United States): UN - United Nations: UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods: vPvB - Very Persistent and Very Bioaccumulative

**Further Information:** 

No data available.

**Disclaimer:** 

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