

SAFETY DATA SHEET



Linezolid Injection

1) PRODUCT AND COMPANY IDENTIFICATION

Product name: Linezolid Injection

CAS Number: 165800-03-3

Recommended Use: Pharmaceutical

Manufacturer: Piramal Critical Care, Inc
3950 Schelden Circle
Bethlehem, PA 18017

Supplier: Piramal Critical Care, Inc
3950 Schelden Circle
Bethlehem, PA 18017

Phone Numbers: Customer Service: 610-974-9760 x 510
E-Mail: pcccustomerconnect@piramal.com

24 Hour Emergency Number: CHEMTREC 1-703-527-3887

2) HAZARDS IDENTIFICATION

GHS Classification:

Physical Hazard: Not Classified

Health Hazard: Not Classified

Label Elements: No Labeling applicable

3) COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>Weight %</u>	<u>Classification</u>	<u>CAS #</u>
Linezolid	0.2	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	165800-03-3

4) FIRST AID MEASURES

Inhalation:	Remove to fresh air and keep patient at rest. Seek medical attention immediately.
Skin Contact:	Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek medical attention.
Eye Contact:	Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately.
Ingestion:	Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately

5) FIRE FIGHTING MEASURES

Flash Point:	N/A
Flammable Limits in air-lower (%):	N/A
Flammable Limits in air-upper (%):	N/A
Auto ignition:	N/A
Extinguishing Media:	Use extinguishing CO2, extinguishing powder, foam or water.
Fire Fighting Instructions:	Do not enter fire area without proper protective equipment, including respiratory protection.

6) ACCIDENTAL RELEASE MEASURES

In Case of Spill or Leak:	Prevent entry to sewers and public waters. Stop the flow of material, if this is without risk. Collect spill with absorbent material. Clean spill area thoroughly.
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7) HANDLING AND STORAGE

Handling:	Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. When handling, use appropriate personal protective equipment (see Section 8). Wash thoroughly after handling. Releases to the environment should be avoided. Review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure or environmental releases. Potential points of process emissions of this material to the atmosphere should be controlled with dust collectors, HEPA filtration systems or other equivalent controls.
Storage:	Store as directed by product packaging.

8) EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Local exhaust and general ventilation must be adequate to meet exposure standards.
Eye Protection:	Safety glasses or goggles.
Skin Protection:	Wear suitable working clothes. Use impervious gloves.
Respiratory Protection:	Wear NIOSH approved respirator if exposure limits are exceeded.
OSHA-Time Weighted Average:	None

OSHA-Short Term Exposure Limit: None
OSHA-Ceiling Limits: None
ACGIH-Time Weighted Average: None
ACGIH-Short Term Exposure Limit: None
ACGIH-Ceiling Limit Value: None
NIOSH REL: None

9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear
Physical State: Liquid
Color: Colorless
Odor: Odorless
Odor Threshold: Not available
pH: Not available
Boiling Point: Not available.
Melting/Freezing Point: Not available
Vapor Pressure: Not available
Vapor Density: Not available
Relative Density: Not available
Evaporation Rate: Not available
Water Solubility: Not available
% Volatile by Volume: Not available
Specific Gravity: Not available
Flash Point: Not available
Explosive Limits: Not available
Ignition Temperature: Not available
Flammability (solid/gas): Not available
Partition coefficient: Not available
 (n-octanol/water)
Viscosity: Not available

10) STABILITY AND REACTIVITY

Stability: The product is stable at normal handling and storage conditions.
Incompatibility: Strong oxidizers.
Polymerization: Not applicable
Hazardous Decomposition Products: Not determined
Conditions to Avoid: Fine particles (such as dust and mists) may fuel fires/explosions.
Hazardous Reactions: Will not occur.

11) TOXICOLOGICAL INFORMATION

LD₅₀ None
LC₅₀ None
LD₅₀ None
LC₅₀ None
Acute Toxicity: Not classified.
Respiratory effects: Not classified.
Gastrointestinal effects: Not classified.
Nervous System effects: Not classified.
Chronic Toxicity: Not classified.
Carcinogenic Effects: Not classified.
Mutagenic Effects: Not classified.
Reproductive Toxicity: Not classified.
FDA Pregnancy Category: Not classified.

12) ECOLOGICAL INFORMATION

Ecotoxicity Effects:
Bioaccumulation:
Degradability:
Mobility:
Atmospheric Effects:

No additional information available
 No additional information available
 No additional information available
 No additional information available
 No know effects from this product

13) DISPOSAL CONSIDERATIONS

Waste Disposal:
 regulations.

Dispose of contents/container in accordance with local/regional/national/international

14) TRANSPORT INFORMATION

DOT:

In accordance with DOT. Not Applicable.

15) REGULATORY INFORMATION

No additional information available.

16) OTHER INFORMATION

Full text of H-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
H302	Harmful if swallowed
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

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SDS Updates:
 08-29-2019 – New Document

11-04-2019 – Removed: **Other means of identification:** NDC 55150-242-51