

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 02/23/2015 Version: 1.0

SECTION 1: Identification of the subst	ance/mixture and of the company/undertaking			
1.1. Product identifier				
	Substance			
Trade name	CARBENICILLIN, 50MG/ML SOLUTION			
	AB02287			
	nce or mixture and uses advised against			
	Laboratory use/Manufacturing component/Research			
1.3. Details of the supplier of the safety da	ta sheet			
AmericanBio, Inc. 15 Erie Dr. Natick, MA 01760 - USA T 800.443.0600 - F 508.655.2754 info@americanbio.com - www.americanbio.com				
1.4. Emergency telephone number				
Emergency number :	855.835.2572 (U.S.) :: 760.602.8703 (Outside U.S.)			
SECTION 2: Hazards identification				
2.1. Classification of the substance or mix	ture			
Classification (GHS-US)				
Not classified				
2.2. Label elements				
GHS-US labeling				
No labeling applicable				
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS-US)				
No data available				
SECTION 3: Composition/information	on ingredients			
3.1. Substance				
Trade name :	CARBENICILLIN, 50MG/ML SOLUTION			
Full text of H-phrases: see section 16				
3.2. Mixture				
Not applicable				
SECTION 4: First aid measures				
4.1. Description of first aid measures				
	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).			
First-aid measures after inhalation	Assure fresh air breathing. Allow the victim to rest.			
	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by			
	warm water rinse.			
First-aid measures after eye contact :	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.			
First-aid measures after ingestion :	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.			
4.2. Most important symptoms and effects	, both acute and delayed			
Symptoms/injuries :	Not expected to present a significant hazard under anticipated conditions of normal use.			
4.3. Indication of any immediate medical a	ttention and special treatment needed			
No additional information available				

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according to Federal Register / Vol. 77, No. 58 / Monday,			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media			
5.2. Special hazards arising from the sul			
No additional information available			
5.3. Advice for firefighters			
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any		
	chemical fire. Avoid (reject) fire-fighting water to enter environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release meas	sures		
6.1. Personal precautions, protective eq	uipment and emergency procedures		
0 71			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
	y authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containme			
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal	protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	· Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor.		
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Odor	: characteristic.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. **Other information**

No additional information available

SECT	FION 10: Stability and reactivity	
10.1.	Reactivity	
No add	ditional information available	
10.2.	Chemical stability	
Not es	tablished.	
10.3.	Possibility of hazardous reactions	
Not es	tablished.	
10.4.	Conditions to avoid	
Direct	sunlight. Extremely high or low temperatures.	
10.5.	Incompatible materials	
strong	acids. Strong bases.	
10.6.	Hazardous decomposition products	
fume.	Carbon monoxide. Carbon dioxide.	
SECT	FION 11: Toxicological information	1
11.1.	Information on toxicological effects	
Acute t	toxicity	Not classified

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified

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Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
SECTION 12: Ecological information	on
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
CARBENICILLIN, 50MG/ML SOLUTION	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
CARBENICILLIN, 50MG/ML SOLUTION	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport informatio	n
In accordance with DOT	
No dangerous good in sense of transport regu	lations
Additional information	
Other information	: No supplementary information available.
ADR	
Transport document description	: UN N/A
Packing group (ADR)	: N/A
Hazard identification number (Kemler No.)	: N/A
Classification code (ADR)	: N/A

Transport by sea

No additional information available

Air transport No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

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Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

No additional information available

	SECTI	ON 16:	Other	information
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Other information

: None.

SDS US (GHS HazCom 2012)

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