

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Campylobacter Supplement

Revision 0
Revision date 2018-11-30

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking		
1.1. Product identifier			
Product name	Campylobacter Supplement		
Product code	7981		
1.2. Relevant identified uses of t	he substance or mixture and uses advised against		
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals;		
Description	Intended for laboratory use only.		
1.3. Details of the supplier of the	safety data sheet		
Company	Neogen Corporation		
Address	620 Lesher Place		
	Lansing MI 48912		
\\\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	USA		
Web	www.neogen.com		
Telephone	517-372-9200/800-234-5333		
Email	regulatorysupport@neogen.com		
1.4. Emergency telephone numb	per		
Emergency telephone number	1-800-234-5333		
Further information			

Manufactured By: Neogen Corporation

944 Nandino Blvd.

Lexington, KY 40511-1205 U.S.A.

Hotline(s): Medical: United States (1-800-498-5743), International (1-651-523-0318).

Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - GHS Skin Sens. 1: H317; Resp. Sens. 1: H334;

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement Skin

Danger
Skin Sens. 1: H317 - May cause an allergic skin reaction.

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2.2. Label elements

	Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
Prevention	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P284 - [In case of inadequate ventilation] wear respiratory protection.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .
Response	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER/doctor/ .
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste disposal facility in accordance with
Disposal	local and national regulations.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Cefoperazone sodium salt		62893-20-3			60 - 70%	Skin Sens. 1: H317; Resp. Sens. 1: H334;

Further information

The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. If breathing is difficult give oxygen. If breathing stops, provide artificial respiration.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	After contact with skin, wash immediately with plenty of water or non-irritating soap. Seek medical attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING unless advised to do so by a doctor. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	Inhalation of dust may cause shortness of breath. May cause sensitization by inhalation.		
Eye contact	May cause eye irritation. Seek medical attention if irritation or symptoms persist.		
Skin contact	Exposure may cause:. Blisters. Eczema. Itching. May cause dermatitis. Seek medical attention if irritation or symptoms persist.		
Ingestion	If you feel unwell, seek medical advice (show the label where possible).		

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Use extinguishing media appropriate to the surrounding fire conditions.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Adopt best Manual Handling considerations when handling, carrying and dispensing. Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water.

6.3. Methods and material for containment and cleaning up

Absorb spillage to prevent material damage. Clean spillage area thoroughly with plenty of water. Do not flush into surface water.

6.4. Reference to other sections

See section 2, 8 & 13 for further information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes, skin or clothing. Ensure adequate ventilation of the working area. Do not eat, drink or smoke in areas where this product is used or stored.

7.2. Conditions for safe storage, including any incompatibilities

Keep refrigerated. Keep container tightly closed. Keep only in the original container.

7.3. Specific end use(s)

See Section 1.2 for further information.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls







Appropriate engineering controls

Individual protection measures

Eye / face protection

Skin protection - Hand protection

Respiratory protection

Occupational exposure controls

Ensure adequate ventilation of the working area.

Use as appropriate:. Protective clothing.

Use as appropriate:. Suitable eye protection.

Use as appropriate:. Chemical resistant gloves.

In case of insufficient ventilation, wear suitable respiratory equipment.

Keep away from food, drink and animal feed and/ or feed products. Contaminated work clothing should not be allowed out of the workplace.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

State	Solid/Powder
Color	White
Odor	Odorless/Slight
Odour threshold	No data available
pH	No data available
Melting point	No data available
Freezing Point	No data available
Boiling point	Not applicable.
Flash point	No data available
Flammability limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable under normal conditions.
10.2. Chemical stability	
	Stable under normal conditions

10.3. Possibility of hazardous reactions

No Significant Hazard.

10.4. Conditions to avoid

Keep away from heat.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No Significant Hazard.
Skin corrosion/irritation	May cause allergic reactions in susceptible people. May cause dermatitis.
Serious eye damage/irritation	May cause eye irritation.
Respiratory or skin	May cause sensitization by inhalation and skin contact.
sensitisation	
Germ cell mutagenicity	No Significant Hazard.
Carcinogenicity	Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC)
	Monographs, Volumes 1-112.
	Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens.

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11.1. Information on toxicologic	al effects
	Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No Significant Hazard.
STOT-single exposure	No Significant Hazard.
STOT-repeated exposure	No Significant Hazard.
Aspiration hazard	No Significant Hazard.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.
11.1.2. Mixtures	
	Caution - substance not yet fully tested.
11.1.4. Toxicological information	n
Campylobacter Supplement	Oral Rat LD50: 2381
	Caution - substance not yet fully tested.
SECTION 12: Ecological inf	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradat	pility
	No data available.
12.3. Bioaccumulative potential	
	The second secon
	No data is available on this product.
Partition coefficient	
	Campylobacter Supplement No data available
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	No data is available on this product.
12.6. Other adverse effects	
	Caution - substance not yet fully tested.
SECTION 13: Disposal cons	siderations
13.1. Waste treatment methods	
	Dispose of in compliance with all. local and national regulations.
Disposal methods	
	Dispose of in compliance with all. local and national regulations.
Disposal of packaging	_
	Dispose of in compliance with all. local and national regulations.
SECTION 14: Transport info	ormation
14.1. UN number	

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14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
Regulations	Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.
	All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory.
	US State Regulations: New Jersey Right-to-Know Hazardous Substance List: This material contains no reportable components
	Pennsylvania Right-to-Know Hazardous Substance List: This material contains no reportable components.

SECTION 16: Other information

Other information

Text of Hazard Statements in	Skin Sens. 1: H317 - May cause an allergic skin reaction.
Section 3	Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Further information	

Rhode Island Right-to-Know Hazardous Substance List:. This material contains no reportable components.

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