

Creation Date:2013.10.08 Revision Date:2025.01.01

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name:	Cycloheximide (D) Supplment
Product Number:	EX-P-16C
Company:	BEIJING LAND BRIDGE TECHNOLOGY CO.,LTD.
Address:	NO.3 Gaobeidian North Road,Chaoyang District,Beijing, China
Postal code:	100123
Telephone:	010-51203999
Fax:	010-51349510
E-mail address:	info@beijinglandbridge.com
Recommended use and limited use:	Biochemical research / analysis

2. HAZARDS IDENTIFICATION

Summary of emergency:

If breathed in, move person into fresh air; rinse with water or shower immediately after contact with skin; In case of contact with eyes, flush eyes with water; In case of ingestion, rinse mouth with water. Seek medical advice immediately if you feel unwell.

GHS Classification Acute toxicity, oral Category 4

Reproductive toxicity Category 1B

Label element:

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Pictogram: Signal word: Warning

Hazard statement(s): H302 Harmful if swallowed.

H360 May cause harm to fertility or the unborn fetus.

Precautionary statement(s): P201 Obtain special instructions before use.

P202 Do not move until all safety precautions have been read and

understood.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face

protection.

Storage: Lock the storage area.



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Disposal: Dispose according to state regulations.

Physical and chemical hazards: Referring to current information, no physical or chemical hazard.

Health hazards: Referring to current information, no physical or chemical hazard.

Environmental hazards: Referring to current information, no physical or chemical hazard.

Other hazards: No data available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures: Chemical composition refer to the components on the medium label.

Component	Serial number	Concentration
Caral ala antiruti da	CAS: 66-81-9	1.13%
Cycloheximide	EC:200-636-0	

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice:	No special measures	
Inhalation:	Move to fresh air. Get medical attention immediately if symptoms	
illialation.	occur.	
Skin Contact:	Rinse immediately with water.	
Euro Countrate	Immediately lift the eyelids and rinse with plenty of running	
Eye Contact:	water. Get medical attention if symptoms occur.	
Ingestion:	Rinse mouth with water. Seek medical attention if you feel unwell.	

^{4.2} Most important symptoms and effects, both acute and delayed

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

4.3 Indication of any immediate medical attention and special treatment required No data available.

5. FIREFIGHTING MEASURES

Cuitable autinguishing madia	Use water spray, alcohol-resistant foam, dry chemical or carbon	
Suitable extinguishing media:	dioxide.	
Hazardous Combustion Products:	No combustion supporting	
Special hazards arising from the substance or mixture:	Carbon oxides, Sulphur oxides, Oxides of phosphorus, Hydrogen chloride gas, Hydrogen iodide,	
	Potassium oxides, Sodium oxides, Magnesium oxides	
Advice for firefighters:	Wear self-contained breathing apparatus to extinguish the fire.	



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6. ACCIDENTAL RELEASE MEASURES

Demond procession of	Wear experimental clothes, gloves and masks to avoid inhaling	
Personal precautions:	dust	
Environmental processions:	Prevent further leakage or spillage on the premise of ensuring	
Environmental precautions:	safety.	
	Pick up and arrange disposal without creating dust. Sweep up and	
Methods and materials for containment and	shovel. Keep in suitable closed containers for disposal (refer to	
cleaning up:	protective measures listed in section 13). Clean the contaminated	
	area, then alcohol disinfection.	

7. HANDLING AND STORAGE

Precautions for safe handling:	Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.
Conditions for safe storage, including any incompatibilities:	See details in the product label.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Engineering Measures:

Provide emergency shower installations and eye showers.

8.2 Personal protective equipment:

Respiratory protection:	Weighing products in fume hood, and wear masks.		
Eye protection:	Wear safety glasses with side-shields.		
Hand protection:	Wear disposable latex or plastic gloves, wash hands before and after work.		
Body Protection:	Wear experimental clothes, change dirty clothes in time.		

Note: Select appropriate protective measures in accordance with the working conditions and the concentration of hazardous substances, and the chemical resistance of protective measures shall be provided by the manufacturer.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Form:	See details in COA	Odor:	No pungent odor	
			Good solubility, clear and	
pH: No data availab	NT. data and Halala	XX7-41-1-1114	transparent without	
	No data avanable	Water solubility:	precipitation after the fully	
			dissolution	
Melting point	No. data and Habita	Initial boiling point and	M. J. L	
/Freezing point:	No data available	boiling range:	No data available	



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Explosive limits:			
Upper:	No data available	lower:	No data available
Vapor pressure:	No data available	Vapor density:	No data available
Relative density:	No data available	Partition Coefficient:(n-octanol/water)	No data available
Autoignition temperature:	No data available	Decomposition temperature:	No data available

10. STABILITY AND REACTIVITY

Stability:	See details in the product label.	
Conditions to avoid:	No data available	
Incompatible materials:	Strong oxidizing agents	
Hazardous decomposition products:	No data available	

11.TOXICOLOGICAL INFORMATION

Acute toxicity:	Mixtures ATE-444.4mg/kg(oral)		
Skin	No data available	Eye	No data available
corrosion/irritation:		damage/irritation:	
Respiratory or skin	No data available	Germ cell	No data available
sensitization:	110 data available	mutagenicity:	140 data available
Comoin a ganiaitru	No data available	Reproductive	Cycloheximide≥0.1% in
Carcinogenicity:	No data available	toxicity:	mixtures
Specific target organ toxicity:			
single exposure:	No data available	Aspiration hazard:	No data available
repeated exposure:	No data available		
Potential health effects:			
Inhalation:	May cause respiratory tract	Ingostions	Harmful if swallowed
innaiation:	irritation	Ingestion:	nariiiui ii swallowed
Skin:	May cause skin irritation	Eyes:	May cause eye irritation

12. ECOLOGICAL INFORMATION

Toxicity:	No data available		
Persistence and degradability:	No data available	Bio-accumulative potential:	No data available
Mobility in soil:	No data available		

13. DISPOSAL CONSIDERATIONS



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Product:

Dispose of in accordance with applicable local waste disposal regulations. (For information on authorized chemical waste processors and their contact details, please refer to the data available at www.mee.gov.cn.)

Contaminated packaging:

Dispose of as unused product.

14. TRANSPORT INFORMATION

UN number: Not dangerous goods.

UN proper shipping name: Not dangerous goods.

IATA: Non-hazardous for air transport dangerous goods.

Packaging group: Not dangerous goods.

Packing method: Packing according to manufacturer's method.

Marine pollutant(Yes/No): No.

Transportation Precautions: Please select the appropriate means of transportation and

corresponding transportation and storage conditions according to the

nature of chemicals.

15. REGULATORY INFORMATION

Occupational Disease Prevention Law of the People's Republic of China:

Classification of Occupational Disease Hazard Factors: Uncatalogued

GBZ2.1-2019 Occupational Exposure Limits for Hazardous Agents in the Workplace

Part 1 Chemical Harmful Factors: Uncatalogued

Regulations on the Safety Management of Hazardous Chemicals:

Hazardous and Chemicals Catalogue: Uncatalogued

Explosive Hazardous Chemicals Catalogue: Uncatalogued

Hazardous Chemicals under Key Supervision Catalogue:

Hazardous Chemicals under Key Supervision Catalogue: Uncatalogued

Measures for Environmental Management of New Chemical Substances:

Inventory of Existing Chemical Substances in China: Uncatalogued

Other:

Toxic and Hazardous Air Pollutants Catalogue: Uncatalogued

Prohibited Imports and Prohibited Exports Catalogue: Uncatalogued

Air Transport Dangerous Goods Catalogue: Uncatalogued

Inland Water Embargoed Hazardous Chemicals Catalogue: Uncatalogued

16. OTHER INFORMATION



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This revision revises the following sections:

- Part 9 Description of appearance and properties.
- Part 13 Recommendations for waste disposal.
- Part 15 Updating existing national laws and regulations.

Training advice:

It is recommended that operators be provided with adequate information, guidance and training.

The above information is believed to be correct, but is not inclusive of all information and is used as a guide only.

The information in this document is based on our current knowledge as to the correct safety instructions applicable to this product.