SAFETY DATA SHEETS

According to Globally Harmonized System of Classification and

Labelling of Chemicals (GHS) - Sixth revised edition

Version: 1.0

Creation Date: Aug 18, 2017

Revision Date: Aug 18, 2017

1. Identification

1.1GHS Product identifier

Product name (S)-2-((3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)meth

1.20ther means of identification

Product number Other 2-[[(5S)-3-(3-fluoro-4-morpholin-4-ylphenyl)-2-oxo-1,3-oxazolidin-5-yl] names

1.3Recommended use of the chemical and restrictions on use

Identified uses	For industry use only.
Uses advised against	no data available

1.4Supplier's details

Company	MOLBASE (Shanghai) Biotechnology Co., Ltd.
Address	Floor 5th, Building 12, No. 1001 North Qinzhou
	Shanghai, China
Telephone	86 (21) 54365062
Fax	86 (21) 54365166
1.5Emergency phone number	
Emergency phone number	86 (21) 54365062
Service hours	Monday to Friday, 9am-5pm (Standard time zone:

2. Hazard identification

2.1Classification of the substance or mixture

no data available

2.2GHS label elements, including precautionary statements

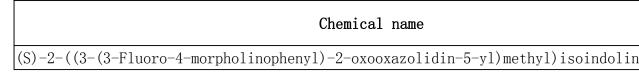
Pictogram(s)	no data available		
Signal word	no data available		
Hazard statement(s)	no data available		
Precautionary statement(s)			
Prevention	no data available		
Response	no data available		
Storage	no data available		
Disposal	no data available		

2.30ther hazards which do not result in classification

no data available

3. Composition/information on ingredients

3.1Substances



4. First-aid measures

4.1Description of necessary first-aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in

attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial

respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and

consult a physician.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth

with water. Consult a physician.

4.2Most important symptoms/effects, acute and delayed

no data available

4.3Indication of immediate medical attention and special treatment needed, if necessary

no data available

5. Fire-fighting measures

5.1Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2Specific hazards arising from the chemical

no data available

5.3Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

6.1Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

6.2Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product

enter drains. Discharge into the environment must be avoided.

6.3Methods and materials for containment and cleaning up

Pick up and arrange disposal. Sweep up and shovel. Keep in suitable,

closed containers for disposal.

7. Handling and storage

7.1Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid exposure – obtain special instructions before use.Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

7.2Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8. Exposure controls/personal protection

8.1Control parameters

Occupational Exposure limit values

no data available

Biological limit values

no data available

8.2Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice.

Wash hands before breaks and at the end of workday.

8.3Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique(without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Respiratory protection

Wear dust mask when handling large quantities.

Thermal hazards

no data available

9. Physical and chemical properties

Physical state no data available Colour no data available 0dour no data available Melting point/ freezing point no data available **Boiling point or initial boiling**619.13 潞 C at 760 mmHg point and boiling range Flammability no data available Lower and upper explosion limit no data available / flammability limit 328.238 潞 C Flash point no data available Auto-ignition temperature Decomposition temperature no data available ЪЦ no data available no data available Kinematic viscosity Solubility no data available no data available Partition coefficient n-octanol/water (log value) no data available Vapour pressure Density and/or relative density 1.441 g/cm3 Relative vapour density no data available Particle characteristics no data available

10. Stability and reactivity

10.1Reactivity

no data available

10.2Chemical stability

Stable under recommended storage conditions.

10.3Possibility of hazardous reactions

no data available

10.4Conditions to avoid

no data available

10.5Incompatible materials

no data available

10.6Hazardous decomposition products

no data available

11. Toxicological information

Acute toxicity

- Oral: no data available
- Inhalation: no data available
- Dermal: no data available

Skin corrosion/irritation

no data available

Serious eye damage/irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

STOT-single exposure

no data available

STOT-repeated exposure

no data available

Aspiration hazard

no data available

12. Ecological information

12.1Toxicity

- Toxicity to fish: no data available
- Toxicity to daphnia and other aquatic invertebrates: no data available
- Toxicity to algae: no data available
- Toxicity to microorganisms: no data available

12.2Persistence and degradability

no data available

12.3Bioaccumulative potential

no data available

12.4Mobility in soil

no data available

12.50ther adverse effects

no data available

13. Disposal considerations

13.1Disposal methods

Product

The material can be disposed of by removal to a licensed chemical

destruction plant or by controlled incineration with flue gas scrubbing.

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Do not discharge to sewer systems.

Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling

or reconditioning. Alternatively, the packaging can be punctured to

make it unusable for other purposes and then be disposed of in a sanitary

landfill. Controlled incineration with flue gas scrubbing is possible for

combustible packaging materials.

14. Transport information

14.1UN Number

ADR/RID: no data available	IMDG: no data available	IATA: no
14.2UN Proper Shipping Name		
ADR/RID: no data available IMDG: no data available IATA: no data available		
14.3Transport hazard class(es)		
ADR/RID: no data available	IMDG: no data available	IATA: no
14.4Packing group, if applicable		
ADR/RID: no data available	IMDG: no data available	IATA: no
14.5Environmental hazards		
ADR/RID: no	IMDG: no	IATA:

14.6Special precautions for user

no data available

14.7Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

no data available

15. Regulatory information

15.1Safety, health and environmental regulations specific for the product in question

Chemical name
(S)-2-((3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)methyl)isoindolin
European Inventory of Existing Commercial Chemical Substances (EINECS)
EC Inventory
United States Toxic Substances Control Act (TSCA) Inventory
China Catalog of Hazardous chemicals 2015
New Zealand Inventory of Chemicals (NZIoC)
Philippines Inventory of Chemicals and Chemical Substances (PICCS)
Vietnam National Chemical Inventory
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)

16.0ther information

Information on revision

Creation Date	Aug	18,	2017
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Abbreviations and acronyms			

• CAS: Chemical Abstracts Service

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulation concerning the International Carriage of Dangerous

Goods by Rail

- IMDG: International Maritime Dangerous Goods
- IATA: International Air Transportation Association
- TWA: Time Weighted Average
- STEL: Short term exposure limit
- LC50: Lethal Concentration 50%
- LD50: Lethal Dose 50%
- EC50: Effective Concentration 50%

References

• IPCS – The International Chemical Safety Cards (ICSC), website:

http://www.ilo.org/dyn/icsc/showcard.home

• HSDB – Hazardous Substances Data Bank, website:

https://toxnet.nlm.nih.gov/newtoxnet/hsdb.htm

• IARC - International Agency for Research on Cancer, website:

http://www.iarc.fr/

• eChemPortal – The Global Portal to Information on Chemical Substances by OECD, website:

http://www.echemportal.org/echemportal/index?pageID=O&request_l ocale=en • CAMEO Chemicals, website:

http://cameochemicals.noaa.gov/search/simple

• ChemIDplus, website:

http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp

• ERG - Emergency Response Guidebook by U.S. Department of

Transportation, website:

http://www.phmsa.dot.gov/hazmat/library/erg

• Germany GESTIS-database on hazard substance, website:

http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index-2.jsp

• ECHA - European Chemicals Agency, website: https://echa.europa.eu/