



Product Name: Fmoc-glycine, 99% CAS No.: 29022-11-5 Version: 0

1. Identification

Product Code : 19011

Company Name : Advent Chembio Private Limited

Address: W-288, MIDC, TTC INDUSTRIAL AREA, THANE-BELAPUR

ROAD, RABALE, NAVI MUMBAI - 400 701.

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WEBSITE : www.adventchembio.com

Company Phone Number: 022-27690837

2. Hazards Identification

Hazard classification : Not classified

Labels elements

Hazard symbol : No symbol
Signal word : No Signal word
Hazard statement : Not applicable
Precautionary statement : Not applicable

Supplemental Hazard

Statements

: None

3. Composition/information on ingredients

Ingredient : NA

 CAS No.
 : 29022-11-5

 Percent
 : NLT 99.0%

 Formula
 : C17H15NO4

 Molecular Weight
 : 297.31 g/mol





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4. First Aid Measures

Description of first aid measures

General advice : Consult a physician. Show this safety data sheet to the doctor

in attendance.

Inhalation : Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Get medical advice/attention if you

feel unwell.

Skin contact: Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower. If skin irritation or rash occurs:

Get medical advice/attention.

Eye contact : Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Swallowed : Get medical advice/attention if you feel unwell. Rinse mouth.

Most important symptoms and effects, both acute and delayed Indication of any immediate medical attention and special treatment needed Treatment

: No data available

: No data available

5. Fire fighting measures

Extinguishing media

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide

Special hazards arising from the:

substance or mixture

Carbon oxides, Nitrogen oxides (NOx)

Advice for firefighters : Wear self contained breathing apparatus for firefighting if

necessary.

6. Accidental Release Measures

Personal precautions, protective :

equipment and emergency

procedures

Avoid dust formation. Avoid breathing vapours, mist or gas.

Environmental precautions

: Do not let product enter drains.

Methods and materials for containment and cleaning up

: Sweep up and shovel. Keep in suitable, closed containers for

disposal.





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7. Handling and storage

Precautions for safe handling: Provide appropriate exhaust ventilation at places where dust is

formed.

Conditions for safe storage, including any incompatibilities

: Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Recommended storage temperature 2 - 8 °C

8. Exposure Controls / Personal Protection

Exposure limit : No data available

Appropriate engineering : General industrial hygiene practice.

controls

Personal protective equipment

Respiratory protection : Dust respirator. Follow local and national regulations

Hand protection : Protective gloves

Eye protection : Safety glasses. A face-shield, if the situation requires.

Skin and Body Protection : Protective clothing. Protective boots, if the situation requires.

9. Physical and Chemical Properties

Appearance : Grey.

Odor : No data available pH : No data available Melting point/freezing point : 174 - 178 °C

Initial boiling point and boiling

range No data available
Flash Point : No data available
Vapor pressure : No data available
Vapor density : No data available
Relative density : No data available
Solubility in water : No data available
Solubility (other) : No data available

10. Stability and Reactivity

Reactivity : No data available

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous : No data available

reactions

Conditions to avoid : No data availableIncompatible materials : Strong oxidizing agents

Hazardous decomposition: Hazardous decomposition products formed under fire conditions. -

products Carbon oxides, Nitrogen oxides (NOx)





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11. Toxicological Information

Information on toxicological effects

Acute toxicity: No data availableSkin corrosion/irritation: No data availableSerious eye damage/eye: No data available

irritation

Respiratory or skin sensitization : No data available

Germ cell mutagenicity : No data available

Carcinogenicity

IARC
No data available
NTP
No data available
OSHA
No data available
Reproductive toxicity
Route of Exposure
No data available

Exposure

12. Ecological Information

Toxicity : No data available
Persistence and degradability : No data available
Bioaccumulative potential : No data available
Mobility in soil : No data available.
Other adverse effects : No data available.

13. Disposal consideration

Disposal instructions: Offer surplus and non-recyclable solutions to a licensed

disposal company.

Contaminated packaging: Dispose of as unused product.

14. Transport Information

	UN No.	UN proper shipping name	Hazard	Packaging	Marine Pollutant
			Class(es)	group	
DOT		Not	dangerous goods		





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IMDG	Not dangerous goods
IATA	Not dangerous goods

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture No Data Available.

16. Other Information

Issue Date: 20/06/2019

Version : 0

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