

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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|-----|--|--|-----------------|--|--|
| 1.1 | Product identifiers Product Name: | N-(3-(1H-Imidazol-1-yl)-5-(trifluoromethyl)phenyl)-4-methyl-3-((4-(pyridin-3-y | /l)pyrimidin-2- | | |
| | CAS Number: Catalog Numbers: | yl)amino)benzamide 2119583-26-3 A1522413 | | | |
| 1.2 | Relevant identified u ldentified uses: | uses of the substance or mixture and uses advised against For laboratory research purposes.Not for drug or household use. | | | |
| 1.3 | Ambeed, Inc. | er of the safety data sheet STE 3205-125, Arlington Hts, IL 60004, USA E-mail: sales@ambeed.com | | | |
| 1.4 | | ne number USA): 1-352-323-3500 Canada): 1-800-535-5053 | | | |
| 2. | HAZARDS IDENT | TIFICATION | | | |
| 2.1 | GHS Classification i Acute toxicity, oral(C Skin corrosion/irritat Serious eye damage | tion (Category 2)H315le/eye irritation(Category 2A)H319in toxicity, single exposure;RespiratoryH335 | | | |
| 2.2 | GHS Label elements | is, including precautionary statements | | | |
| | Pictogra | | | | |
| | Signal word: | Warning | | | |
| | Hazard statement(s) H302 H315 H319 H335 |) Harmful if swallowed Causes skin irritation Causes serious eye irritation May cause respiratory irritation | | | |
| | Precautionary statement(s) | | | | |
| | P261 P264 P271 P280 | Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protectio protection. | n/face | | |
| | P302+P352 | IF ON SKIN: Wash with plenty of soap and water. | | | |

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| P304+P340+P312 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. |
|----------------|---|
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove |
| | contact lenses, if present and easy to do. Continue rinsing. |
| P332+P313 | If skin irritation occurs: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P362 | Take off contaminated clothing and wash before reuse. |
| P403+P233 | Store in a well-ventilated place. Keep container tightly closed. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to in accordance with local regulation |
| | |

2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

3. COMPOSITION, INFORMATION ON INGREDIENTS

3.1 Molecular Formula: C27H20F3N7O Molecular Weight: 515.49

| Component | | Concentration |
|--|-------------------------------------|------------------------|
| N-(3-(1H-lmidazol-1-yl)-5-(trifluoro yl)amino)benzamide | omethyl)phenyl)-4-methyl-3-((4-(pyr | idin-3-yl)pyrimidin-2- |
| CAS Number | 2119583-26-3 | - |

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

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The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

No data available

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5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

5.2 Special hazards arising from the substance or mixture In combustion toxic fumes may form.

5.3 Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Do not attempt to take action without suitable protective clothing. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

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6.3 Methods and materials for containment and cleaning up

Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.Keep in dark place,Sealed in dry,Store in freezer, under -20°C

7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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8.2 Exposure controls

Appropriate engineering controls

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Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

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.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

А

Control of environmental exposure

Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | Solid |
|---------------------------|-------------------|
| Boiling Point | No data available |
| Melting Point | No data available |
| Odour | No data available |
| Odour Threshold | No data available |
| рН | No data available |
| Flash point | No data available |
| Evapouration rate | No data available |
| Vapour pressure | No data available |
| Vapor Density | No data available |
| Relative density | No data available |
| Solubility in water | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Viscosity No Data | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |
| | |

10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

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10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, hydrogen fluoride, nitrogen oxides

TOXICOLOGICAL INFORMATION 11.

11.1 Information on toxicological effects

| TOXICOLOGICAL INFORMATION | Beech |
|--------------------------------------|---|
| Information on toxicological effects | Parte |
| Acute Toxicity | No data available |
| Skin corrosion/irritation | No data available |
| Serious eye Damage/irritation | No data available |
| Respiratory or skin sensitisation | 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 |
| | Information on toxicological effects Acute Toxicity Skin corrosion/irritation Serious eye Damage/irritation Respiratory or skin sensitisation Germ Cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure |

11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

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ECOLOGICAL INFORMATION 12.

- 12.1 Toxicity 🏸 No data available
- 12.2 Persistence and degradability AmBeed No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects No data available



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DISPOSAL CONSIDERATIONS 13.

13.1 Waste treatment methods

Disposal Operations

Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste.

Disposal of Packaging

Disposal must be made according to official regulations.

TRANSPORT INFORMATION 14.

14.1 UN number

| | ADR/RID: - | IMD | G: - | IATA: - | |
|------|--|--|--|---------|--------|
| 14.2 | UN proper shipping ADR/RID: Not dange IMDG: Not dangerous IATA: Not dangerous | erous goods Is goods | PramBeed | | |
| 14.3 | Transport hazard cla ADR/RID: - | ss(es) IMD | | IATA: - | |
| 14.4 | Packaging group ADR/RID: - | IMD | G: - | IATA: - | |
| 14.5 | Environmental haza ADR/RID: - | | G: - | IATA: - | |
| 14.6 | Special precautions No special precaution | for user | G:- Beed | | |
| 14.7 | Further information No data available | | | | |
| 15. | | FORMATION | | | |
| | | | | | |
| | California Propositio Not listed on Califorr U.S. Federal Regula SARA 313: Not appl SARA 302: Not appl | et to any additional re n 65 nia's listing of known tions icable icable ard Categories: See | onal regulations: gulations or provisions or potential carcinogens. section 2 for more information | | |
| 16. | Product is not subject California Proposition Not listed on Californ U.S. Federal Regular SARA 313: Not appl SARA 302: Not appl SARA 311/312 Haza Safety Assessment No Chemical Safety OTHER INFORMAT | et to any additional re n 65 nia's listing of known tions icable ard Categories: See Assessment ATION any name of written of | gulations or provisions or potential carcinogens. section 2 for more information | | |
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| | Product is not subject California Proposition Not listed on Californ U.S. Federal Regular SARA 313: Not appl SARA 302: Not appl SARA 311/312 Haza Safety Assessment No Chemical Safety OTHER INFORM, The reference compa Company: Ambeed, | et to any additional re in 65 hia's listing of known tions icable ard Categories: See Assessment ATION any name of written of Inc. Fax: 630-581-0788 | gulations or provisions or potential carcinogens. section 2 for more information ontents E-mail:sales@ambeed.com | K | For Re |

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This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

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