

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

| G | 630-580-1088 | 630-581-0788 | ⊠ sales@ambeed.com | ewww.ambeed.com | |
|-----|--|--|--|--|--|
| Pro | Product Url: www.ambeed.com/products/36908-76-6.html For Research Use Only ! | | | | |
| | P332+P313 | | If skin irritation occurs: Get medic | al advice/attention. | |
| | | | contact lenses, if present and eas | | |
| | P302+P352 P305+P351+P338 | | IF ON SKIN: Wash with plenty of s IF IN EYES: Rinse cautiously with | soap and water. water for several minutes. Remove | |
| | D303+D323 | | protection. | poop and water | |
| | P280 | | Wear protective gloves/protective | clothing/eye protection/face | |
| | P264 | | Wash hands thoroughly after hand | 0 | |
| | P241 | | Use explosion-proof electrical/ver | | |
| | P240 | | Ground/bond container and receiv | ving equipment. | |
| | 1 210 | | smoking. | n names/not sunaces NU | |
| | Precautionary staten P210 | nent(s) | Keep away from heat/sparks/ope | n flames/hot surfaces - No | |
| | | | | | |
| | H319 | | Causes serious eye irritation | | |
| | H228 H315 | | Flammable solid Causes skin irritation | | |
| | Hazard statement(s) | | | | |
| | Signal word: | | Danger | | |
| | Signal word: | | Dapager | | |
| | Pictogra | | | | |
| 2.2 | GHS Label elements | , including precauti | onary statements | | |
| | No Resource File | ð | | | |
| | Serious eye damage | e/eye irritation(Cate | gory 2A) H31 | 9 | |
| | Skin corrosion/irritat | / | H31 | | |
| | Flammable solids (C | | 29 CFR 1910 (USHA HCS) H228 | 8 | |
| 2.1 | Classification of the substance or mixture GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) | | | | |
| | HAZARDS IDENTIFICATION | | | | |
| 2. | HAZARDS IDENT | | Be | | |
| | Emergency phone (C | | | | |
| 1.4 | Emergency phone (L | | 500 | · · · | |
| 1.4 | Emergency telephon | - | | PamBer | |
| | 1001 Asbury Dr., Bu Tel: 630-580-1088 | ttalo Grove, IL 6008 E-mail: sales@ar | | all | |
| | Ambeed, Inc. | « | | | |
| 1.3 | Details of the supplie | er of the safety data | sheet | | |
| | Identified uses: | | earch purposes.Not for drug or ho | | |
| 1.2 | Relevant identified u | ses of the substanc | e or mixture and uses advised aga | ainst | |
| | Catalog Numbers: | A1121950 | ed | | |
| | CAS Number: | carboxylic acid) 36908-76-6 | | | |
| | Product Name: | | 5]oct-1-ene-6-carboxylic acid(1,2-l | Diazaspiro[2.5]oct-1-ene-6- | |
| 1.1 | Product identifiers | | | | |
| | | | | | |

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| P337+P313 | If eye irritation persists: Get medical advice/attention. |
|-----------|--|
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P370+P378 | In case of fire: Use CO2, foam or extinguishing powder for extinction. |

Other hazards 2.3

Additional precautionary phrases are located throughout the safety data sheet.

3. COMPOSITION, INFORMATION ON INGREDIENTS

| 3.1 | Molecular Formula: | C7H10N2O2 |
|-----|--------------------|-----------|
| | Molecular Weight: | 154.17 |

| Component | | Concentration | | | |
|--|------------|---------------|--|--|--|
| 1,2-Diazaspiro[2.5]oct-1-ene-6-carboxylic acid | | | | | |
| CAS Number | 36908-76-6 | - | | | |
| FIRST AID MEASURES | Beeg | R | | | |
| Description of first aid measures | | | | | |
| General advice | | | | | |

FIRST AID MEASURES 4.

Description of first aid measures 4.1

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.

Most important symptoms and effects, both acute and delayed 4.2

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

Indication of any immediate medical attention and special treatment needed 4.3

No data available

FIRE FIGHTING MEASURES 5.

5.1 Extinguishing media

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

Special hazards arising from the substance or mixture 5.2

In combustion toxic fumes may form.

5.3 Advice for firefighters

Wear self-contained breathing apparatus.

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Wear protective clothing to prevent contact with skin and eyes.

ACCIDENTAL RELEASE MEASURES 6.

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.

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, inert atmosphere, 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.

8.2 Exposure controls

Appropriate engineering controls

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

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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).

Solid

Control of environmental exposure

Do not let product enter drains.

PHYSICAL AND CHEMICAL PROPERTIES 9.

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

10. STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical stability

Stable under recommended storage conditions. Annuacconditions. Possibility of hazardous reactions. 10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid No data available

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No data available No data available

No data available



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10.5 Incompatible materials No data available

10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide, nitrogen oxides

11. TOXICOLOGICAL INFORMATION

11.1 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 Aspiration hazard
- No data available No data available

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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12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

- 12.2 Persistence and degradability 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 AmBeed No data available
- 12.6 Other adverse effects No data available

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.

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|------------------|---|-------------------------------|-----------------|
| 97 14. | TRANSPORT INFORMATION | A AmBec | 8 |
| 14.1 | UN number ADR/RID: 1325 | IMDG: 1325 | IATA: 1325 |
| 14.2 | UN proper shipping name ADR/RID: Flammable solid, organic IMDG: Flammable solid, organic, n.o IATA: Flammable solid, organic, n.o | D.S. | |
| 14.3 | Transport hazard class(es) ADR/RID: 4.1 | IMDG: 4.1 | IATA: 4.1 |
| 14.4 | Packaging group ADR/RID: II | IMDG: II | IATA: II |
| 14.5 | Environmental hazards ADR/RID: - | IMDG: - | IATA: - |
| 14.6 | Special precautions for user No special precautions required | | |
| 14.7 | Further information No data available | | PamBer |
| 15. | REGULATORY INFORMATION | ١ | PUMA |
| | Safety, health and environmental and Product is not subject to any addition California Proposition 65 Not listed on California's listing of kr U.S. Federal Regulations SARA 313: Not applicable SARA 302: Not applicable SARA 311/312 Hazard Categories: Safety Assessment | nal regulations or provisions | |
| 16. | No Chemical Safety Assessment OTHER INFORMATION | e ed | |
| | The reference company name of wri Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581- Address: 1001 Asbury Dr., Buffalo C | 0788 E-mail:sales@ambeed.com | 1 |

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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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