**中山市美高数码科技有限公司**

**Zhongshan Megajet Digital Technology Co., Ltd**

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**MATERIAL SAFETY DATA SHEET**

1. **Material name and manufacturer information**

|  |  |
| --- | --- |
| Item name: | Thermoplastic polyurethane elastomer NX2116-3 hot melt adhesive powder |
| Item No.: | NX2116-3# |
| English Name: | Thermoplastic Polyurethane Elastomer 2116-3Hot melt powder (Short name hot melt powder) |

1. **Component identification data**

Pure Substance

|  |
| --- |
| Chinese & English name：**100%**热塑性聚氨酯弹性体& 100% Thermoplastic Polyurethane Elastomer |
| CAS NO: 9009-54-5 |
| Percentage of hazardous substances（%）：/ |

1. **Hazard identification data**

|  |
| --- |
| Most important hazard effect |
| ★ health hazard effect: no health hazard  ★ environmental impact:--  ★ physical and chemical hazards: None  ★ special hazards:--  Main symptoms:--  Hazard classification:-- |

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1. **First aid measures**

|  |
| --- |
| Emergency treatment of different exposure ways  • inhalation: no health hazard  • skin contact: no health hazards  • eye contact: no health hazards  • ingestion: no health hazards  Most important symptoms and harmful effects:--  Protection of first aid personnel:  Eyes:--  Breathing:--  Tips for doctors:-- |

1. **Fire fighting measures**

|  |
| --- |
| Suitable for extinguishing agents: carbon dioxide, chemical powder, anti foaming foam and water spray. |
| Special hazards that may be encountered during fire fighting: None |
| Special fire fighting procedures: None |
| Special protective equipment for firefighters: None  Eyes: wear eye mask or mask  Breathing: generally not needed, or use breathing apparatus to avoid inhalation of gas |

1. **Leakage treatment method**

|  |
| --- |
| Personal precautions: no need |
| Environmental precautions: no need |
| Cleaning method: such as general garbage treatment |

1. **Safe handling and storage methods**

|  |
| --- |
| Disposal: no ventilation required |
| Storage: it should be stored in a dry place without sunlight to avoid humidity |

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1. **Exposure precautions**

|  |
| --- |
| Engineering control:-- |
| Personal protective equipment:  ·Respiratory protection: not required  ·Hand protection: not required  ·Eye protection: not required  ·Skin and body protection: not required |
| Hygiene measures: wash hands and face with soap before eating |

1. **Physical and chemical properties**

|  |  |
| --- | --- |
| Material state: Solid | Appearance: Fine Particles |
| Color: Transparent | Smell: Tasteless |
| PH value：/ | Boiling point / Boiling point range:/ |
| Melting point/melting point range: 110-180 ℃ | Flash point:/ |
| Autoignition temperature：/ | Explosion limit:/ |
| Density: 1 ～ 1.4 @ 23 ℃ (water = 1) | Solubility (water): Insoluble g / L |

1. **Stability and reactivity**

|  |
| --- |
| Stability: excellent  Possible hazardous reactions under special conditions: None |
| Conditions to avoid: None |
| Substance to avoid: None |
| Hazardous decomposition products: None |

1. **Toxicity data**

|  |
| --- |
| Acute toxicity:-- |
| Local effect: |
| Sensitization: |
| Slow or long term toxicity:-- |
| Special effects:-- |

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1. **Ecological data**

|  |
| --- |
| Possible environmental impact / environmental flow:-- |

1. **Waste disposal method**

|  |
| --- |
| Waste disposal method: such as general waste treatment, because it can be gradually decomposed over time |

1. **Delivery information**

|  |
| --- |
| International Shipping Regulations：-- |
| UN No.：-- |
| Domestic delivery regulations：-- |
| Transportation hazard classificatio：-- |
| Packing category：-- |
| Marine pollutants (yes / no)：No |
| Special delivery methods and precautions：-- |

**15.Regulatory information**

|  |
| --- |
| The following laws, regulations and standards stipulate the safe use, storage, transportation, handling, classification and marking of chemicals:  1.Safe Production Law of the People’s Republic of China  2.Law of the Pelple's Republic of China on the Prevention and Control of Occupation Diseases  3.Environmental protection law of the people's Republic of China  4. Regulations on safety management of hazardous chemicals  5. General rules for classification and hazard publicity of chemicals  6. General rules for storage of common dangerous chemicals  7. Regulations on the safe use of chemicals in the workplace |

**16.Other information**

|  |  |
| --- | --- |
| Tabulator unit: | Zhongshan Megajet Digital Technology Co., Ltd |
| Date of preparation: | 15th, Apr, 2020 |
| Note: This SDS is prepared in accordance with the content and project sequence of the chemical safety technical specification (GB / t16483-2008). In the above data, the symbol "2" means that there is no relevant data at present, and the symbol "/" means that this field is not applicable to the substance. This version of SDS is for reference only. | |

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