



BEAUTIFUL NONWOVEN MSDS

Spunbond Nonwoven

Date: July 26, 2022

White(DW-01)

Revision#: Rev.001

No Treatment

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1. Product and Company Identification

- **Product Name:** Spunbond Nonwoven fabric
- **Color:** White(DW-01)
- **Treatment:** None
- **General Application:** Industrial
- **Manufacturer/Supplier:**
Guangdong Beautiful Health Co., Ltd.
Add: Shatou, Jiujiang Town, Nanhai, Foshan City, Guangdong Province, China.
Tel: 0086-757-8691 0199
Fax: 0086-757-8691 6230
E-mail: info@wonderfulnonwoven.com
- **Emergency Contact Person:**
R&D Deputy Director: Mr. Lee
QA Manager: Miss. Dong

2. Composition/information on ingredients

- **CAS No. Designation:** 9003-07-0, 1-propene, polymer
- **Classification:** According to EEC67/548, not contained hazardous and dangerous substances.

3. Hazards identification

- **Potential Health Effect:** None
- **Skin Contact:** Not hazardous
- **Eye Contact:** Not hazardous
- **Ingestion:** Not hazardous
- **Inhalation:** Cannot be inhaled

4. Fire fighting measures

- **Flammability:** Not flammable
- **Combustibility:** Combustible at elevated temperatures giving off carbon dioxide, carbon monoxide and other gases, which may cause severe eye, nose, throat and lung irritation and toxic effects. Contact with molten material may cause thermal burns. In case of fire, evacuate personnel to a safe area and avoid inhalation of smoke and decomposition products.
- **Suitable extinguishing agents:** carbon dioxide (CO₂), extinguishing powder, water jet or dry chemical
- **Special Fire Fighting Procedures:** None
- **Protective equipment:** self-contained breathing apparatus.
- **Extinguishing equipment:** all kinds of extinguishing equipment are suitable.



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5. Emergency Measures for Releasing or Spilling

- Steps to be taken in case material is released or spilled: Not applicable

6. First Aid Measures

- **General Information:** All conventional first aid measures should be applied.
- **Eye:** If irritation occurs, flush eyes immediately with large amounts of water at least 15 minutes and continue flushing until irritation subsides. If redness or irritation persists, please contact a physician.
- **Skin:** Use good personal hygiene and wash thoroughly after handling. If redness or irritation persists, please contact a physician.
- **Inhalation:** Not applicable
- **Ingestion:** Not applicable

7. Exposure Controls/Personal Protection

- **Eyes Protection:** None required
- **Hands Protection:** None required
- **Respiratory:** Wear dust mask
- **Other:** Not applicable

8. Handling and Storage

- **Handling**
Information for safe handling:
 - No special measures required.**Information about product protection:**
 - Good industrial hygienic and protective measures should be taken.
 - Keep away from the source of moisture.
- **Storage**
Requirements to be met by storerooms and containers:
 - Do not place together with highly oxidizable materials.**Information about storage in one common storage facility:**
 - Keep the fabric in dry places with good aeration condition.
 - Keep away from sources of ignition.
 - Keep out of direct sunlight and UV radiation.
 - Please use with caution when stacking to avoid unsuitable situations.
 - Store at warehouse with temperature below 50°C.
- **Further information about storage conditions:** None.

9. Transportation Information

Shipment: No special means of transportation required



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10. Physical and Chemical Properties

- **Form:** Solid web
- **Odor:** None
- **Melting Point:** 165°C
- **Boiling Point:** Not applicable
- **Flash Point:** Not applicable
- **Natural Temperature:** Not applicable
- **Vapor Pressure:** Not applicable
- **Solubility in Water:** Insoluble
- **PH:** 5.5~8.0
- **Structural Formula:** $(C_3H_6)_n$
- **Molecular Weight:** Not applicable
- **Characteristic Viscosity:** Not applicable
- **External Hazards:** None

11. Ecological Information

Ecotoxicity: No ecological tests have been performed on this product.

12. Biocompatibility Information

Biocompatibility tests (Test for in vitro cytotoxicity, ISO 10993-5; Tests for irritation and skin sensitization, ISO 10993-10) for similar products that are considered non-cytotoxic, did not induce skin irritation in rabbit and did not cause skin sensitization in guinea pig.

Long experience shows that it is not an eye irritant and devoid of skin-irritating propensities and sensitizing propensities.

13. Stability and Reactivity

- **General Stability:** Stable under normal temperature and pressure
- **Heat Stability:** Stable normal temperature
- **Hazardous Combustion Products:** Carbon Monoxide, hydrogen chloride and other toxic gases
- **Hazardous decomposition Products:** Not tested
- **Dangerous reactions:** No dangerous reactions known
- **Condition to Avoid:** Not applicable
- **Polymerization:** Already polymerized and will not further polymerize
- **Compatibility with other Material:** Compatible with all commonly used materials

14. Disposal Considerations

- **Product Disposal:** Disposal must be treated according to official regulations and local laws.
- **Packaging Disposal:** Disposal must be made according to official regulations and local laws.



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15. Regulation Information

Regulation: To the best of our knowledge, the enclosed MSDS(s) is/are in compliance with the requirement of European RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC and the requirement of the US OSHA 29CFR 1910.1210, 91/155/EEC and Canada Hazardous Products Act Standards.

16. Other Information

All information, including statements, technical data, and recommendations, contained in this Material Safety Data Sheet corresponds with supplier's best level of knowledge at the time of issue. All recommendations or suggestions are made without GUARANTEE, REPRESENTATION, or WARRANTY inasmuch as conditions and methods of commercial use are beyond our control.

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