

Material Safety Data Sheet

Version 3.2.11
Revision Date 2/18/2023

1. PRODUCT AND COMPANY IDENTIFICATION

- a. Product type : Double-side Interface Pad
- b. Manufacturer : SANDWOX (CHANGZHOU) NEW MATERIALS TECHNOLOGY CO.,LTD
- c. The department of writer : R&D (Research and Development) Center
- d. Written by : Toh Tong(Mr.)
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2. HAZARDS IDENTIFICATION

Specific Physical Form: Disc

Odor, Color, Grade: No odor, light grey color

General Physical Form: Solid

Immediate health, physical, and environmental hazards:

The environmental properties of this product present a low environmental hazard. This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

3.COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	Approximate Concentration (±5%)	CAS No. / UN No.	Exposure Limits		LD50/LC50 Specify Species & Route
			ACGIH TLV	OSHA PEL	
Polyurethane	60-65	9009-54-5		N/A	N/A
Cured resin	8-10	Mixture		N/A	N/A
Velcro	20-25	25038-74-8		N/A	N/A

4.FIRST AID MEASURES

Material Safety Data Sheet

Version 3.2.11

Revision Date 2/18/2023

a. Description of first aid measures**Eye Contact :** No need for first aid is anticipated.**Skin Contact :** No need for first aid is anticipated.**Inhalation :** No need for first aid is anticipated.**Ingestion :** No need for first aid is anticipated.**b. Most important symptoms/effects, acute and delayed**

No information available.

c. Immediate medical attention and special treatment

No information available.

5. FIRE FIGHTING MEASURES**a. Extinguishing media**

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

b. Special hazards arising from the chemical:

Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus(SCBA).

Unusual Fire and Explosion Hazards:

No unusual fire or explosion hazards are anticipated.

6. ACCIDENTAL RELEASE MEASURES**a. Personal precautions, protective equipment and emergency procedures**

Not applicable.

b. Methods and materials for containment and cleaning up

Not applicable.

7. HANDLING AND STORAGE**a.** Keep temperature at 0°C – 40°C**b.** Keep humidity at 30–60%**c.** In use, do not smoke or eat**d.** Avoid rough handling or dropping**e.** Protect against physical damage**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION****a.** Control parameters : Not established**b.** As needed, approved dust respirator.

Material Safety Data Sheet

Version 3.2.11
Revision Date 2/18/2023

- c. Wear protective eye glasses or chemical safety goggles.
- d. No precautions other than clean body covering clothing should be needed.
- e. As needed, hearing protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Solid

Odor : Odourless

Odor threshold : Not available.

pH : Not applicable.

Melting point/freezing point : Not available.

Initial boiling point and boiling range : Not available.

Flash point : Not applicable.

Evaporation rate : Not applicable.

Flammability : Not available.

Upper/lower flammability or explosive limits : Not available.

Vapor pressure : Not applicable.

Vapor density : Not applicable.

Density : Not available.

Solubility(ies) : Insoluble in water.

Partition coefficient: n-octanol/water : Not available.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Not applicable.

10. STABILITY AND REACTIVITY

Reactivity : Stable under recommended storage and handling conditions.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : None hazardous reactions known.

Conditions to avoid : Flame, open fire, source of ignition.

Incompatible materials : No information available.

Hazardous decomposition products : Irritating and highly toxic gases may be generated: Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Material Safety Data SheetVersion 3.2.11
Revision Date 2/18/2023**a.Information on the likely routes of exposure****Inhalation** : Not the likely route of exposure.**Ingestion** : Not the likely route of exposure.**Skin contact** : Not the likely route of exposure.**Eye contact** : Not the likely route of exposure.**b.Information on toxicological characteristics****Acute toxicity** : No information available.**Skin corrosion/irritation** : No irritating effect.**Serious eye damage/irritation** : No irritating effect.**Respiratory sensitization** : No sensitizing effects known.**Skin sensitization** : No sensitizing effects known.**Carcinogenicity** : No information available.**Germ Cell Mutagenicity** : No information available.**Reproductive Toxicity** : No information available.**STOT-Single Exposure** : No information available.**STOT-Repeated Exposure** : No information available.**Aspiration Hazard** : No information available.**12. ECOLOGICAL EFFECTS****Ecotoxicity** : No information available.**Persistence and Degradability** : No information available.**Bioaccumulative potential** : No information available.**Mobility in soil** : No information available.**Other adverse effects** : No information available.**13. DISPOSAL CONSIDERATION****a.Safe handling and methods of disposal**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION**UN number** : Not regulated.**UN Proper shipping name** : Not regulated.**Transport hazard class(es)** : Not regulated.**Packing group (if applicable)** : Not regulated.

Material Safety Data Sheet

Version 3.2.11

Revision Date 2/18/2023

Marine pollutant (Yes/No) : No.**Transport in bulk (according to
Annex II of MARPOL 73/78 and the
IBC Code) :** Not regulated.**Special precautions :** No information available.

15. REGULATORY INFORMATION

The company is not able to check up the regulatory information in regard to be substances in your country or region, therefore, we request this matter would be filled by your responsibility.

16. OTHER INFORMATION

a. References : Chemical substances of unknown or variable composition complex reaction products and biological material. Coated abrasives modern tool of industry.

b. Other : The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof ; however, SANDWOX (CHANGZHOU) NEW MATERIALS TECHNOLOGY CO.,LTD. makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.