
1. PRODUCT AND COMPANY IDENTIFICATION

- a. **Product type** : White-medium Cut Wool Pad
- b. **Manufacturer** : SANDWOX (CHANGZHOU) NEW MATERIALS TEC
- c. **The department of writer** : R&D (Research and Development) Center
- d. **Written by** : Toh Tong(Mr.)
- e. **The department of charge** : General Affairs Dept.
- f. **Address** : No.32 Daoxiang West Road,Wujin Economic Deve
- g. **Telephone number** : 86-519-83686986
- h. **Fax number** : 86-519-83686907

2. HAZARDS IDENTIFICATION

a. Emergency overview

Odor, Color, Grade: Solid wool product

General Physical Form: Solid

Immediate health, physical, and This document covers only the Guangmeng produ
environmental hazards: of hazard, the material being abraded must also b

b.Potential health effects

Eye Contact: No health effects are expected.

Skin Contact: No health effects are expected.

Inhalation: No health effects are expected.

Ingestion: No health effects are expected.

3.COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous	Approximate Concentration	CAS No. / UN	EC-Nº	REACH
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Ingredients	Concentration (±5%)	No.	EC-N	Registration N°
Polyurethane Foam	35	9009-54-5	N/A	N/A
Wool	45	Mixture	N/A	N/A
Nylon	15	25038-54-4	N/A	N/A
Resin epoxy	5	38891-59-7	N/A	N/A

4. FIRST AID MEASURES

a. Description of first aid measures

The following first aid recommendations are based on an assumption that followed.

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.

If Swallowed: No need for first aid is anticipated.

5. FIRE FIGHTING MEASURES

a. Flammable properties

Autoignition temperature : Not Applicable

Flash point : Not Applicable

Flammable Limits : Not Applicable

Flammable Limits : Not Applicable

b. Extinguishing media

Ordinary combustible material. Use fire extinguishers with class A extinguishing agents (e.

c. Protection of fire fighters

Special Fire Fighting Procedures Fire-fighters should wear appropriate breathing apparatus (SCBA).: wind. Prevent fire extinguishing water from contacting the product.

Unusual Fire and Explosion Hazards: Not applicable. None inherent in this product.

6. ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Not applicable.

7. HANDLING AND STORAGE

a. Handling :

For industrial or professional use only. Avoid breathing dust. Damaged product can break apart during use and cause damage such as cracks or nicks prior to use. Repl working at sanding or grinding operations or when the product during sanding or grinding can cause injury.

b. Storage : Store in a cool, dry place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

a. Engineering controls : Use with appropriate local exhaust ventilation. Use ventilation to control airborne exposures to below or airborne particles. If ventilation is not adequate, appropriate local exhaust ventilation for sanding, grinding, or polishing.

b. Personal protective equipment (PPE):

Eye/Face Protection Avoid eye contact. To minimize the risk of injury to the eyes when working at sanding or grinding operations, wear appropriate eye protection.

Skin Protection Avoid skin contact. Wear appropriate gloves to minimize physical abrasion from grinding or sanding.

Respiratory Protection Avoid breathing of dust created by sanding, grinding, or polishing materials involved in the work process. Consider respiratory protection. Select and use appropriate respiratory protection.

Prevention of Swallowing Wash hands after handling and before eating. No

Exposure guide lines None Established

9. PHYSICAL AND CHEMICAL PROPERTIES

Odor, Color, Grade : Solid foam product

General Physical Form : Solid

Autoignition temperature : Not available.

Flammable Limits : LEL not applicable

Flammable Limits : UEL not applicable

Boiling point : Not available.

Vapor density : Not applicable.

Vapor Pressure : Not applicable.

Specific gravity : Not available.

pH : Not available.

Melting point : Not applicable.

Solubility in Water : Not applicable.

10. STABILITY AND REACTIVITY

Stability : Stable.

Materials and Conditions to Avoid : Sparks and/or flames

Additional Information : Chlorinated solvents

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

Hazardous Polymerization : Hazardous polymerization will not occur.

Hazardous Decomposition : Under recommended usage conditions, hazardous decomposition products may occur as a result of

11. TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological Information.

12. ECOLOGICAL EFFECTS

Ecotoxicological Information : Not determined.

Chemical fate information : Not determined.

13. DISPOSAL CONSIDERATION

Waste disposal method:

The substrate that was abraded must be considered.
Dispose of waste product in a sanitary landfill. As a commercial facility.

EPA Hazardous Waste Number (RCRA): Not regulated.

Since regulations vary, consult applicable regulations or authorities before disposal.

14. TRANSPORT INFORMATION

Contact SANDWOX (CHANGZHOU) NEW MATERIALS TECHNOLOGY CO.,LTD for more information.

15. REGULATORY INFORMATION

Contact SANDWOX (CHANGZHOU) NEW MATERIALS TECHNOLOGY CO.,LTD for more information.

16. OTHER INFORMATION

Contact SANDWOX (CHANGZHOU) NEW MATERIALS TECHNOLOGY CO.,LTD for more information.

Material Safety Data Sheet

Version 3.2.11

Revision Date 8/17/2023

TECHNOLOGY CO.,LTD

Development Zone, Changzhou, Jiangsu, China

uct. For complete assessment, when determining the degree
be considered.

Classification acc. to Regulation (EC)N°1272/2008(CLP)	Classification acc to Directive
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Hazard classes/ hazard categories	Hazard statements	acc.to Directive 67/548/EWC

g., water, foam).

apparatus and protective equipment. Fire-fighting in the
minating surface water or the ground water system.

thing of dust created by sanding, grinding or machining.
d cause serious injury to face or eyes. Check product for
ace if damaged. Always wear eye and face protection when
n near such operat ions.Sparks and particles flying from the
iry and fire.

e general dilution ventilation and/or local exhaust
v Occupational Exposure Limits and/or control dust, fume,
e, use respiratory protection equipment. Provide
grinding or mach ining.

o face and eyes, always wear eye and face protection
or when near such oper ations.

inimize risk of injury to skin from contact with dust or

ling or machining. Assess exposure concentrations of all
naterial being abraded when determining the appropriate
e respirators to prevent inhalation overexposure.

t an expected route of exposure.

s decomposition products are not expected. Hazardous oxidation, heating, or reaction with another material.

on on this material and/or it s components.

ed as a factor in the disposal method for this product.
a disposal alternative, incinerate in an industrial or

formation.

formation.

formation.
