



Material Safety Data Sheet

Section 1. Product & Company Information

- Product Type AL7521
Aluminum Surface PCB Drilling Backup Board
- Company Rizhao Norco New Material Technology Co., Ltd.
No. 8 Shanhai 7th Road, High-Tech Zone,
Rizhao City, Shandong Province PRC
- Contact Miss Wang
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Section 2. Composition/Information on Ingredients

- Chemical Species Environmental friendly resin, enhanced wood fiber, Aluminum surface lubricant composite
- Product Composition Wood fiberboard with a unique eco-friendly thermally pressed aluminum composite lubricant surface

Section 3. Hazards Identification

No particular hazardous material

Section 4. First Aid Measures

Not Applicable

Section 5. Fire Fighting Measures

- Hazardous properties Open flame may cause hazardous of fire
- Extinguishing media Water, Carbon dioxide or sand
- Hazardous combustion Thermal decomposition or products
burning will liberate oxidizing material with nitrogen and carbon

Section 6. Accidental release measures

- Personal prevention Not Applicable
- Environment prevention Not Applicable

Section 7. Storage guide

- Criterion & guidance Protect from dampness or rain, keep away from fire source, storage in dry and ventilation room
- Storage Normal condition

Section 8. Exposure controls/Personal protection

- Breath protection No need to do at normal condition
- Eye protection Not applicable
- Hand protection Not applicable
- Hygiene habit Wash hand with soap water

Section 9. Physical and chemical properties

- Thickness 2.1 mm
- Thickness tolerance ± 0.1 mm
- Size tolerance ± 3.0 mm
- Warpage $< 0.5\%$ of diagonal
- Surface hardness Shore-D ≥ 75 (90%)
- Appearance Grey surface, no dent or any other defect
- Thermal decomposition General use without decomposition, instantaneous high temperature characteristics

Section 10. Stability and reactivity

Normal use without decomposition

Section 11. Toxicological information

Not applicable

Section 12. Ecological Information

Not applicable

Section 13. Disposal considerations

According to the relevant laws and regulations

Section 14. Transport information

- Packing methods Must take moisture proof processing
- Cautions Moisture proof, rainproof and fireproof

Section 15. Regulatory information

Applicable to Chinese laws and regulations

Section 16. Other information

If need more technical data, please refer to our other technical document