

物质安全技术说明书 (MSDS)

一、物质及企业标识 Substance and enterprise identification
物质名称: 中(高)密度纤维板 Material Name: Medium (High) Density Fiberboard
供应商名称: 广西高林林业股份有限公司 Supplier Name: Guangxi Gaolin Forestry Co., Ltd
供应商地址: 广西玉林市容县经济开发区九龙工业园高新大道 18 号 Supplier address: No.18 Gaoxin Avenue, Jiulong Industrial Park, Rongxian Economic Development Zone, Yulin City, Guangxi
电话: 0775-5113535 Tel: 0775-5113535
供应商传真: 0775-5113535 Supplier fax: 0775-5113535
电子邮件: gfrzoffice@163.com E-mail: gfrzoffice@163.com
推荐用途: 作为家具装饰装修用, 如家具制造、厨柜制作、装饰装修件、玩具、工艺制品、包装制品等, 也可作为电子线路印刷用垫板。 Recommended use: Used for furniture decoration, such as furniture manufacturing, kitchen cabinet production, decorative parts, toys, craft products, packaging products, etc. It can also be used as a pad for electronic circuit printing.
限制用途: 干燥状态下使用家具型中密度纤维板不适用潮湿状态下使用。如有特殊要求, 建议使用防潮板。 Restricted use: The use of furniture type medium density fiberboard in a dry state is not suitable for use in a humid state. If there are special requirements, it is recommended to use moisture-proof boards.
二、危险性概述 Hazard Overview
中(高)密度纤维板非危险性物质, 但会挥发微量的甲醛气体。 Medium (high) density fiberboard is not a hazardous substance, but can emit trace amounts of formaldehyde gas.
三、成分/组成信息 Composition/Composition Information
1、木质纤维 占 80% 1. Wood fiber accounts for 80%
2、脲醛树脂 占 15% 2. Urea formaldehyde resin accounts for 15%
3、石蜡及其他 占 5% 3. Paraffin wax and others account for 5%
四、急救措施 First aid measures
无 (注: 中(高)密度纤维板人体可直接接触) None (note: medium (high) density fiberboard can be directly contacted by the human body).
五、消防措施 Fire protection measures
中(高)密度纤维板贮存和使用时应做好防火措施 Fire prevention measures should be taken when storing and using medium (high) density fiberboard.
六、泄漏应急处理 Leakage emergency response

无 nothing
七、操作处置与储存 Handling and Storage
贮存和使用时应做好防火、防潮措施 Fire and moisture prevention measures should be taken during storage and use.
八、接触控制和个体防护 Exposure control and personal protection
板的边角可能会损伤皮肤，搬运时需注意 The edges and corners of the board may damage the skin, so care should be taken during handling.
九、理化特性 Physical and chemical properties
固体，方块状，密度 0.60~0.80g/cm ³ (±10%) Solid, block shaped, with a density of 0.60~0.80g/cm ³ (± 10%)
十、稳定性和反应性 Stability and reactivity
稳定性：按照一般操作及存储程序时，安全稳定性好； Stability: Good safety and stability when following general operation and storage procedures; 反应性：易吸潮膨胀。 Reactivity: Easy to absorb moisture and expand.
十一、毒理学信息 Toxicological information
板材自然存放会释放轻微的甲醛气体，长期接触眼睛有刺激感，但危害极小 Natural storage of boards can release mild formaldehyde gas, which can cause irritation to the eyes after long-term contact, but the harm is minimal.
十二、生态学信息 Ecological information
板材燃烧时会产生烟雾对空气环境有一定的影响 Smoke generated during board combustion has a certain impact on the air environment.
十三、废弃处置 Waste disposal
可回收利用或作为燃料使用 Recyclable or used as fuel
十四、运输信息 Transportation information
普通货物运输 General cargo transportation
十五、法规信息 Regulatory Information
GB/T 11718-2021 《中密度纤维板》 GB/T 11718-2021 "Medium Density Fiberboard"
GB 18580-2017 《室内装 GB 18580-2017 "Indoor Decoration and Decoration Materials - Formaldehyde Emission Limits in Artificial Panels and Their Products" 饰装修材料人造板及其制品中甲醛释放限量》
十六、其它信息： Other information: