

Material Safety Data Sheet
Regulation (EC) No. 1907/2006, 2020/878
化学品技术安全说明书

MSDS 报告

Applicant: Guangdong Xiang'an New Material Technology Co., Ltd.

申请商: 广东祥安新材料科技有限公司。

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MSDS Report No. 报告号	CTGS2507291204S
Compilation Date 完成日期	Aug.08 2025 2025 年 08 月 08 日
Sample Name 产品名称	GS-100 Micro-elastic soundproof floor coating GS-100 微弹性隔音地板涂料
Model 型号	/
Brand 品牌	YOYOGEE
Report page 报告页数	Page 16 共 16 页
Composition/Ingredient of the Sample 成分/原料	See Section 3 on the MSDS 见 MSDS 第三部分
Service Requested 所需服务	Safety Data Sheet (MSDS) for the sample with submitted. 安全技术/数据说明书
Summary 总结	Regulation (EU) No 2015/830 and are provided per attached. 根据要求, 编制了 MSDS 的内容和格式, 根据规例(EC) No 1907/2006, 1272/2008, 法规(EU) No 2020/878, 并按附件提供。

Signed for and on behalf of
Technical Center

技术中心授权签字:



1. PRODUCT 产品信息

.Product identifiers name/产品名称: GS-100 Micro-elastic soundproof floor coating

GS-100 微弹性隔音地板涂料

.Product brand/产品品牌: YOYOGEE.

.Relevant identified uses of the substance or mixture and uses advised against.

Identified use/相关用途以及使用建议: N/A.

.Manufacturer/Supplier 申请制造商: Guangdong Xiang'an New Material Technology Co., Ltd.
广东祥安新材料科技有限公司。

.Address/地址: Room 301, Building 3, No. 2, Jiaolian Yihong Road, Wanjiang Street, Dongguan City, Guangdong Province. 广东省东莞市万江街道浚联一横路2号3号楼301室。

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2. Hazards identification 危险性概述

.Classification of the substance or mixture/物质或混合物的分类

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.GHS/CLP Hazard Categories: The product is not classified according to the GHS/CLP regulation GHS/CLP

危险类别: 该产品不根据 GHS/CLP 法规进行分类。

.Hazard information: None

危险信息: 无

.Health hazards: Under the normal condition of application, contact do not cause absorption hazard and irritate.

健康危害: 在正常使用情况下, 接触不会造成吸收危害和刺激。

.If inhaled: Move victim to fresh air and rest in a comfortable place.

如果被吸入: 将受害者移到新鲜空气中, 并在一个舒适的地方休息。

GHS Label elements, including precautionary statements

Pictogram 警示语图	None 无
Signal word 信号词	None 无
Hazard statement(s) 危害声明	No data available. 无可用数据。
Precautionary statement(s) 预防声明	No data available. 无可用数据。

3. COMPOSITION/INFORMATION ON INGREDIENTS 成分组成信息

.Chemical characterization/化学特征: GS-100 Micro-elastic soundproof floor coatingGS-100 微弹性隔音地板涂料

.Description/描述: Mixture of the substances listed below with nonhazardous additions; For the wording of the listed risk phrases refer to section 16.

下列物质与无害添加物的混合物;所列风险短语的措辞请参阅第 16 条

· Components/成分:			
CAS No. CAS 编号	Chemical Name 化学名称	% by weight 成分占比	Ec No. Ec 编号
7732-18-5	Water 水	34.00%	231-791-2
9003-52-3	Acrylic emulsion 丙烯酸乳液	15.00%	/
113669-95-7	Crack-resistant fiber 抗开裂纤维	0.20%	/
62601-60-9	Dispersant 分散剂	0.50%	/
9004-11-6	Defoamer 消泡剂	0.20%	/
26172-55-4	Preservative 防腐剂	0.30%	247-500-7
3013-94-3	Wetting agent 润湿剂	0.30%	221-147-9
/	Sound insulation filler 隔音填料	35.00%	/
/	Elastic microspheres 弹性的微颗粒	1.00%	/
/	Noise-reducing particles 降噪颗粒	10.00%	/
9004-62-0	Cellulose 纤维素	0.50%	/
/	Flame retardant 阻燃剂	3.00%	/

4. FIRST AID MEASURES 急救措施**.Description of first aid measures**

急救措施描述

.General description: Consult doctor if you feel unwell.

简介: 如有身体不适, 请咨询医生。

.After inhalation: Under normal circumstances will not inhalation.Consult doctor if you feel unwell.Please arrange medical treatment.

吸入后: 正常情况下不吸入。如果你感到身体不适, 请咨询医生。请安排医疗治疗。

.After skin contact: Under normal circumstances will not cause irritate.Consult doctor if you feel unwell.Please arrange medical treatment.

皮肤接触后: 在正常情况下不会引起刺激。如果你感到身体不适, 请咨询医生。请安排医疗治疗。

.After eye contact:Consult doctor if you feel unwell.Please arrange medical treatment.

经过眼睛接触后: 如果你感到身体不适, 请咨询医生。请安排医疗治疗。

.After swallowing: Do not swallow food..Consult doctor if you feel unwell.Please arrange medical treatment.

吞咽后: 不可吞食。如果你感到身体不适, 请咨询医生。请安排医疗治疗。

.Most important symptoms and effects, both acute and delayed: No data available.

最重要的症状和影响, 包括急性和延迟性: 无数据。

.Indication of any immediate medical attention and special treatment needed: No further relevant information available.

有迹象表明需要立即进行医疗护理和特殊治疗: 没有进一步的相关信息。

5.FIREFIGHTING MEASURES 消防措施**.Extinguishing media 灭火介质:**

Use appropriate fire extinguishing equipment, such as dry powder fire extinguishers, carbon dioxide fire extinguishers, etc.

使用适当的灭火器材，如干粉灭火器、二氧化碳灭火器等。

.Special hazards arising from the substance or mixture:

In a fire may cause the product to burn out will produce harmful gases.

由物质或混合物产生的特殊危险：在火灾中可能会引起产品烧然会产生有害气体。

.Advice for firefighters 给消防员的建议

.Protective equipment: Wear fully protective suit and self-contained respiratory protective device.

保护措施：如有必要，佩戴自给式呼吸器进行消防作业。

6. ACCIDENTAL RELEASE MEASURES 泄露应急处理

.Personal precautions, protective equipment and emergency procedures: Collect them in a big box. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area); Ensure adequate ventilation; Use respiratory protective device against the effects of vapor; Do not breathe breathing vapor. Avoid release to the environment.

人员防护措施、防护装备和应急处置程序：收集产品。消除所有火源(切勿在邻近区域吸烟、照明弹、火花或火焰);确保足够的通风;使用呼吸防护 防止蒸汽影响的装置;不要呼吸呼吸蒸汽。避免释放到环境中。

.Environmental precautions 环境保护措施:

Prevent further leakage or spillage if safe to do so. Do not let the contaminants go into the sewer.

如果安全的话，防止进一步泄漏或泄漏。不要让污染物进入下水道。

.Methods and material for containment and cleaning up:

泄漏化学品的收容、清除方法及所使用的处置材料:

Collect them in a big box; Ensure good ventilation.

收集存放于盒中，保持通风。

.Reference to other sections: See section 7 for information on safe handling; See section 8 for information on personal protection equipment; See section 13 for disposal information.

参考其他部分：有关安全处理的信息，请参阅第7节;关于个人防护设备的信息见第8节;参见第13节的处置信息。

7. HANDLING AND STORAGE 操作处置与储存

.Precautions for safe handling 安全操作的注意事项:

Avoid inhalation of vapour or mist. Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

避免吸入蒸汽或薄雾。使用防爆设备。远离火源-禁止吸烟。采取措施防止静电电荷的积聚。注意事项见第 2.2 节。

· Information about fire and explosion protection.

防火防爆信息:

.Keep away from heat/sparks/open flames/hot surfaces.— No smoking.

远离热源/火花/明火/灼热的表面。——禁止吸烟。

.Ground/Bond container and receiving equipment. 远离地面/连接容器和接收设备。

.Use explosion-proof electrical/ventilating/ lighting equipment. 使用防爆电气/通风/照明设备。

.Use only non-sparking tools. 只能使用无火花的工具。

.Take precautionary measures against static discharge 采取防静电措施。

.Conditions for safe storage, including any incompatibilities.

安全储存的条件, 包括任何不兼容性。

.Requirements to be met by storerooms and receptacles: Store in a well-ventilated place.

Keep ventilation.

仓库和容器应满足的要求: 在通风良好的地方打开。保持通风。

.Information about storage in one common storage facility: Keep out of reach of children,

Keep away from flammable substance.

公用储存设施储存资料: 放置在儿童接触不到的地方; 远离易燃物品。

.Further information about storage conditions: Store locked up.

更多储存信息: 封好保存。

.Specific end use(s): No data available.

特殊用途: 不适用。

8 EXPOSURE CONTROLS/PERSONAL PROTECTION 接触控制和个体防护

.Control parameters 控制参数

Ingredients with limit values that require monitoring at the workplace:Data not available

职业接触限值: 无数据资料

DNELs: Data not available DNELs: 无数据资料

PNECs: Data not available PNECs: 无数据资料

Additional information: The lists valid during the marking were used as basis.

其他信息: 评判时清单可作为有效依据。

.Exposure controls 暴露控制

Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.

根据第3节所示的组成, 建议采取以下措施作为职业安全措施。

.Appropriate engineering controls:适当的技术控制

.Handle in accordance with good industrial hygiene and safety practice;

按照良好的工业卫生和安全规范进行操作。

Protective measures: It is recommended to wear personal protective equipment such as dust masks and gloves to avoid long-term exposure to dust.

防护措施:建议佩戴防尘口罩、手套等个人防护装备, 避免长时间暴露于粉尘环境中。

.Wash hands before breaks and at the end of work; 休息前及工作结束时洗手。

.See Section 7 for information about design of technical facilities.

有关技术设施设计的信息见第 7 节。

.Personal protective equipment 个体防护装备

.Respiration protection: Suitable respiratory protective device recommended.

呼吸保护: 建议使用合适的呼吸保护装置。

.Protection of hands: Protective gloves 手部保护: 防护手套。

No special protection of hands required. If handle for long time, rubber gloves (thickness 0.11mm, breakthrough times >480 minutes) are recommended.

不需要特别保护双手。如果长时间操作, 建议戴橡胶手套(厚度 0.11mm, 突破次数>480 分钟)

.Eye protection: No special protection of eyes required. 眼部保护: 不需要特别保护眼睛。

.Environmental exposure controls: 环境暴露控制:

.Control measures must be made in accordance with Community environmental protection legislation 控制措施必须根据社区环境保护立法制定。

9 PHYSICAL AND CHEMICAL PROPERTIES 理化特性

.General Information 常规信息	
Form 形态	paste 膏状
Color 颜色	greyish black 灰黑色的
Odor 气味	Weak odor 气味微弱
.Other information 其他信息	No further relevant information available 没有进一步的相关资料

10 STABILITY AND REACTIVITY 稳定性和反应性

.Reactivity: No decomposition if used according to specification.

反应性: 根据说明书无反应。

.Chemical stability: Stable under recommended storage conditions.

化学稳定性: 在推荐的储存条件下, 吸湿性稳定。

.Possibility of hazardous reactions: No dangerous reactions known.

可能发生危险反应: 无危险性。

.Conditions to avoid: High temperature, naked light 避免条件: 高温, 明火。

.Incompatible materials: Data not available 不相容物质: 无数据资料。

.Hazardous decomposition products: No further relevant information available

危险分解产品: 无进一步相关信息。

11 TOXICOLOGICAL INFORMATION 毒理信息

.Information on toxicological effects 毒理效应

.Acute toxicity: Swallow is harmful 急性毒性: 吞咽有害。

.LD/LC50 values relevant for classification: Based on available data, the classification criteria are not met.

与分级相关的 LD/LC50 值: 根据现有资料, 不符合分类标准。

.Skin corrosion/irritation: Based on available data, the classification criteria are not met.

皮肤腐蚀/刺激: 根据现有资料, 不符合分类标准。

.Serious eyes damage/ irritation: Avoid causing severe eye irritation

严重的眼睛损伤/刺激: 避免造成严重眼刺激。

.Respiratory or skin sensitization: Based on available data, the classification criteria are not met.

呼吸或皮肤致敏: 根据现有数据, 不符合分类标准。

.Germ cell mutagenicity: Based on available data, the classification criteria are not met.

生殖细胞致突变性: 根据现有数据, 不符合分类标准。

.Carcinogenicity: Based on available data, the classification criteria are not met.

致癌性: 根据现有数据, 不符合分类标准。

.Reproductive toxicity: Based on available data, the classification criteria are not met.

生殖毒性: 根据现有数据, 不符合分类标准。

.STOT-single exposure: Based on available data, the classification criteria are not met.

.STOT-单次照射: 根据现有数据, 不符合分类标准。

.STOT-repeated exposure: Based on available data, the classification criteria are not met.

.STOT-重复暴露: 根据现有数据, 不符合分类标准。

.Aspiration hazard: Based on available data, the classification criteria are not met.

附加信息: 根据现有数据, 不符合分类标准。

12 ECOLOGICAL INFORMATION 生态学信息**. Toxicity 生态毒性****. Aquatic toxicity: Not applicable**

水生毒性: 不适用。

. Persistence and degradability: Not easy to biodegrade in water

持久性和可降解性: 不易在水中生物降解。

. Bio-accumulative potential: Data not available

生物富集和生物性累积: 无资料。

. Mobility in soil: Data not available

土壤中的流动性: 无可用数据。

. Results of PBT and vPvB assessment

PBT 和 vPvB 评估结果

PBT: Not applicable

PBT: 不适用。

vPvB: Not applicable

vPvB: 不适用。

. Other adverse effects: No further relevant information available.

其他不良影响: 无进一步相关信息。

. Additional ecological information 生态信息

. General notes: No data available. 一般说明: 无数据资料。

13 DISPOSAL CONSIDERATIONS 废弃处理方法

.Disposal method: Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company

处置方法: 按照现行法规回收或处置废物, 最好通过经认证的收集者或公司。

.Disposal considerations: Choose to have certified disposal contractor.

处置考虑事项: 选择有经过认证的处置承包商。

14 TRANSPORT INFORMATION 运输信息

.According to packing instruction IATA DGR 66 rd (2025)for transportation.

根据国际航空运输协会 DGR 66（2025）的包装说明进行运输。

.The products is not restricted to IMO IMDG Code(Amdt 42-24)

该产品不限于 IMO IMDG 代码（Amdt 42-24）

.UN number:None

.Land Transport ADR/RID:Not regulated for transport of dangerous goods.

陆地运输 ADR/RID：不受危险货物运输的管制。

Maritime Transport IMO/IMDG:Not regulated for transport of dangerous goods.

海事海事组织/IMDG：不受危险货物运输的管制。

Air Transport IATA/ICAO:Not regulated for transport of dangerous goods.

国际航空运输协会/国际民航组织：不受危险货物运输的管制。

Packaging Information: Packing according to customer requirements.

包装信息：根据客户的要求进行包装。

Transport Fashion:By sea、By air、By rail、By highway

运输方式：海运、空运、铁路、高速公路。

15 REGULATORY INFORMATION 法规信息

.Regulatory Information 监管信息：

.ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.

Regulation (EC) No. 1272/2008 Classification, Labeling and Packaging of Substances and Mixtures.

ISO 11014-2009 化学产品安全数据表。各节的内容和顺序。法规（EC）No. 1272/2008 物质和混合物的分类、标签和包装。

16 OTHER INFORMATION 其他信息

The contents and format of this MSDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2020/878.

本 MSDS 的内容和格式符合法规(EC) No 1907/2006, 1272/2008 和法规(EU) No 2020/878。

DISCLAIMER OF LIABILITY:**免责声明:**

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End of safety data sheet 报告结束