



化学品安全技术说明书

Material Safety Data Sheet

报告编号 Report No.: CTB26052802702CS01

样品名称: 丙烯酸树脂涂料
Sample Name: acrylic resin coating

样品型号: 不适用
Sample Model: N/A

委托单位: 广东康王纳米新材料科技有限公司
Applicant: Guangdong Kangwang Nano New Materials Technology Co., Ltd.

签发日期: 2026-06-03
Issue Date: 2026-06-03



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第一部分 化学品及企业标识

Section 1 - Chemical Product and Company Identification

样品名称 Sample Name	丙烯酸树脂涂料 acrylic resin coating		
型号与商标 Model and trademark	不适用; 不适用 N/A; N/A		
唯一配方标识符 (Unique Formula Identifier) UFI 号	不适用 N/A		
产品的推荐用途 Product determine uses	请咨询生产商。 Please consult manufacturer.		
实验室 Laboratory	深圳市环测威检测技术有限公司 Shenzhen CTB Testing Technology Co., Ltd		
实验地址 Testing Address	深圳市宝安区新桥街道新桥社区新和大道 26 号 A 栋 1 层、二楼 1&2/F., Building A, No.26, Xinhe Road, Xinqiao, Xinqiao Street,Bao'an District, Shenzhen, Guangdong, China		
委托单位 Applicant	广东康王纳米新材料科技有限公司 Guangdong Kangwang Nano New Materials Technology Co., Ltd.		
委托单位地址 Client address	广东省佛山市顺德区杏坛镇杏坛社区南国西路 388 号 No. 388, South Guo Road, Xingtan Community, Xingtan Town, Shunde District, Foshan City, Guangdong Province		
生产单位 Manufacturer	广东康王纳米新材料科技有限公司 Guangdong Kangwang Nano New Materials Technology Co., Ltd.		
生产单位地址 Manufacturer address	广东省佛山市顺德区杏坛镇杏坛社区南国西路 388 号 No. 388, South Guo Road, Xingtan Community, Xingtan Town, Shunde District, Foshan City, Guangdong Province		
联系电话 Telephone	18825108880	传真号码 Fax number	/
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收样日期 Sample Receiving Date	2026-05-28	完成日期 Completing Date	2026-06-03

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第二部分 危险性概述

Section 2 - Hazards Identification

依据欧盟 CLP 法规[(EC) No 1272/2008 及其修正案 2023/707]的危险性分类

CLP classification according to Regulation (EC) No. 1272/2008 with amendment 2023/707

急性毒性-口服 (类别 4)

Acute Toxicity - oral (Category 4)

严重眼损伤/眼刺激 (类别 1)

Serious eye damage/irritation (Category 1)

特异性靶器官毒性, 一次接触; 呼吸道刺激 (类别 3)

Specific target organ toxicity, single exposure; Respiratory tract irritation (Category 3)

危害水生环境-慢性毒性 (类别 3)

Hazardous to the aquatic environment - long-term (chronic) hazard (Category 3)

GHS 标签要素 Label elements	
象形图 Hazard pictogram(s)	
警示词 Signal word	危险 Danger
危险性说明 Hazard statement(s)	H302 吞咽有害。 H302 Harmful if swallowed. H318 造成严重眼损伤。 H318 Causes serious eye damage. H335 可能造成呼吸道刺激。 H335 May cause respiratory irritation. H412 对水生生物有害并具有长期持续影响 H412 Harmful to aquatic life with long lasting effects.
防范说明 Precautionary statement(s)	
预防措施 Prevention	P261 避免吸入气体/烟雾/蒸气/喷雾。 P261 Avoid breathing gas/mist/vapour/spray. P264 作业后彻底清洗手部和身体其他相关部位。

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	P264 Wash hands and other parts of the body (if related) thoroughly after handling. P270 使用本产品时不要进食、饮水或吸烟。 P270 Do not eat, drink or smoke when using this product. P271 只能在室外或通风良好之处使用。 P271 Use only outdoors or in a well-ventilated area. P273 避免释放到环境中。 P273 Avoid release to the environment. P280 戴防护手套/穿防护服/戴防护眼罩/戴防护面具。 P280 Wear protective gloves/protective clothing/eye protection/face protection.
事故响应 Response	P310 立即呼叫中毒急救中心/医生。 P310 Immediately call a POISON CENTER/doctor. P330 漱口。 P330 Rinse mouth. P301+P312 如误吞咽：如感觉不适，呼叫中毒急救中心/医生。 P301+P312 IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell. P304+P340 如误吸入：将人转移到空气新鲜处，保持呼吸舒适的体位。 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 如眼睛接触，仔细用水冲洗几分钟，如果有戴隐形眼睛，而且方便取出的话，将隐形眼睛取出，继续冲洗。 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
安全储存 Safe storage	P405 存放处须加锁。 P405 Store locked up. P403+P233 存放于通风良好处。保持容器密闭。 P403+P233 Store in a well-ventilated place. Keep container tightly closed.
废弃处置 Disposal	P501 按照地方/区域/国家/国际规章处置内装物/容器。 P501 Dispose of contents/container in accordance with local/regional/national/ international regulations.

PBT 和 vPvB 的结果评价[依据(EC) No 1907/2006]: 无数据资料。

Evaluation of PBT and vPvB results [based on (EC) No 1907/2006]: No data.

内分泌干扰物特性评估结果: 该混合物不含根据 REACH 第 59 (1) 条制定的具有内分泌干扰特性的清单中所列的物质，或者根据委员会授权条例 (EU) 2017/2100 或委员会条例 (欧盟) 2018/605 规定的标准未被确定为具有内分泌干扰性质。

Evaluation results of endocrine disruptor characteristics: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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其他: 不适用。

Other: Not applicable.

第三部分 成分/组成信息

Section 3 - Composition/Information on Ingredients

该物质或混合物的分类: ☐ 物质 ☒ 混合物 Classification of the substance or mixture: ☐ Substance ☒ Mixture				
化学名称 Chemical Composition	CAS No. / EC No.	含量范围(质 量分数,%) Concentrati on (wt, %)	依据欧盟CLP法规的分类 Classification according to Regulation (EC) No. 1272/2008 [CLP]	特定浓度限值 (SCL) 和M因子 Specific Conc. Limits, M-factors
水 water	7732-18-5 / 231-791-2	17	未分类 Not Classified	-
钛白粉 titanium dioxide	1317-80-2 / 215-282-2	10	未分类 Not Classified	-
丙烯酸乳液 acrylic resin coating	9003-01-4 / 618-347-7	50	急毒性-口服, 类别 4, H302; Acute Toxicity - oral, Category 4, H302; 眼损伤/眼刺激, 类别 1, H318; Serious eye damage/irritation, Category 1, H318; 特异性靶器官毒性, 单次接触; 呼吸道刺激, 类别 3, H335; Specific target organ toxicity - single exposure; respiratory tract irritation, Category 3, H335; 危害水生环境-慢性毒性, 类别 3, H412 Hazardous to the aquatic environment - long-term (chronic) hazard, Category 3, H412	-
重钙 coarse whiting	471-34-1 / 207-439-9	10	未分类 Not Classified	-

高岭土 kaoline	1332-58-7 / 310-194-1	5	未分类 Not Classified	-
分散助剂 dispersing auxiliary	62601-60-9 / N/A	1	无资料 No information available	-
Note: CAS No.: Chemical Abstracts Service Registry Number 美国化学文摘社服务登记号 (Division of the American Chemical Society 美国化学学会分会)。 EC No.: European Community Number 欧洲共同体编号。 N/A=不适用。 Not applicable.				

第四部分 急救措施

Section 4 - First Aid Measures

一般性建议: 急救措施通常是需要的, 请将本 MSDS 出示给到达现场的医生。

General advice: First aid is usually required, please show this MSDS to the doctor arriving at the scene.

眼睛接触: 快速轻轻地擦掉或刷掉脸上的残留物, 分离眼睑, 用大量温和的流动水或盐水冲洗眼睛 10-15 分钟。如您仍然感到不适, 请尽快就医。

Eye contact: Quickly and gently wipe or brush off any residue on the face, separate the eyelids, and rinse the eyes with a large amount of mild flowing water or salt water for 10-15 minutes. If you still feel unwell, please seek medical attention as soon as possible.

皮肤接触: 立即用肥皂和大量的水冲洗干净, 同时清除所有被污染的衣服和鞋子, 如果皮肤刺激持续, 就医。

Skin contact: Immediately rinse thoroughly with soap and plenty of water, while removing all contaminated clothing and shoes. If skin irritation persists, seek medical attention.

吸入: 转移至空气新鲜处, 保持呼吸道通畅; 如呼吸困难, 给予吸氧; 如呼吸停止, 立即进行人工呼吸; 立即就医。

Inhalation: Move to a place with fresh air and keep the respiratory tract unobstructed; If breathing is difficult, administer oxygen; If breathing stops, immediately perform artificial respiration; Seek medical attention immediately.

食入: 不要给昏迷的人口服任何东西。用清水漱口, 立即就医。

Ingestion: Do not give anything orally to a comatose person. Rinse mouth with clean water and seek medical attention immediately.

急救人员的防护: 确保医护人员了解产品的危害特性, 并采取自身防护措施, 以保护自己和防止污染传播。

Protecting of first-aiders: Ensure that medical personnel are aware of the substance involved. Take precautions to protect themselves and prevent spread of contamination.

最重要的急性和延迟症状/效应: 详见第 11 部分。

Most important acute and delayed symptoms/effects: See Part 11 for more details.

紧急医疗处理和特殊处理的说明: 根据出现的症状进行针对性处理。注意症状可能会出现延迟。

Indication of any immediate medical attention and special treatment needed: Treat the symptoms accordingly. Be aware that symptoms may be delayed.

第五部分 消防措施

Section 5 - Fire-fighting measures

灭火介质 Extinguishing media

适当的灭火介质：使用适合周围环境的灭火介质。

Suitable extinguishing media: Use extinguishing media suitable for surrounding area.

不适当的灭火介质：对使用灭火剂的类型没有限制。

Unsuitable extinguishing media: There is no restriction on the type of extinguisher which may be used.

源于此物或混合物的特别危害：火灾时可能产生有害的可燃气体或蒸气。受热或接触火焰可能会产生膨胀或爆炸性分解。

Special hazards from this substance or mixture: A fire may produce harmful flammable gases or vapors. Heat or contact with flame may result in expansion or explosive decomposition.

灭火注意事项：在密闭空间发生火灾时，应由受过训练的人员佩戴氧气面罩和耐酸防火防护服处理。

Attention in Fire-extinguishing: When a fire occurs in a confined space, trained personnel should wear an oxygen mask and acid-resistant fire-resistant protective clothing.

第六部分 泄漏应急处理

Section 6 - Accidental release measures

作业人员防护措施，防护设备和紧急处理程序：使用个人防护用品。避免吸入蒸气、烟雾或气体。保证充分的通风。迅速疏散污染区人员至安全区，隔离人员，严格限制出入。

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Avoid inhaling vapors, smoke, or gases. Ensure sufficient ventilation. Quickly evacuate personnel from the contaminated area to a safe area, isolate personnel, and strictly restrict entry and exit.

环境保护措施：在安全条件下，收容泄漏物，避免污染环境。防止泄漏物进入下水道、地表水和地下水。

Environmental precautions: Under safe conditions, collect leaked materials to avoid polluting the environment. Prevent leakage from entering sewers, surface water, and groundwater.

抑制和清洁的方法和材料：尽清扫干净，铲入合适的容器中处理。保存在合适的密闭容器中以便处理。

Methods and materials for containment and cleaning up: Clean and shovel into a suitable container for disposal. Store in a suitable sealed container for easy handling.

第七部分 操作处置和储存

Section 7 - Handling and storage

安全操作的防护措施：操作人员应经过专门培训，严格遵守操作规程。操作和处置应在有局部通风或综合通风设施的场所进行。避免接触眼睛。避免接触氧化剂和强酸，注意个人卫生。

Precautions for safe handling: Operators should receive specialized training and strictly follow the operating procedures. Operation and disposal should be carried out in places with local ventilation or comprehensive ventilation facilities. Avoid contact with eyes. Avoid contact with oxidants and strong acids, and pay attention to personal hygiene.

安全储存的条件, 包括任何不相容性: 存放在阴凉通风的地方。不要暴露在室外或高温密闭空间, 避免混合存放。

Conditions for safe storage, including any incompatibilities: Store in a cool and well-ventilated place. Do not expose to the outside or high temperature confined space, and avoid mixed storage.

第八部分 接触控制/个人防护

Section 8 - Exposure controls/personal protection

职业接触限值 Occupational exposure limit

组分 Component	国家/地区 Country/Region	职业接触限值 (8h) Limit value - Eight hours		职业接触限值 (短时间) Limit value - Short term	
		ppm	mg/m ³	ppm	mg/m ³
丙烯酸乳液 acrylic resin coating	德国(DFG) Germany (DFG)	-	0.05	-	0.05
重钙 coarse whiting	法国 France	-	10(可吸入气溶胶) 10(inhalable aerosol)	-	-
	英国 United Kingdom	-	10(可吸入部分); 4(可呼吸部分) 10(inhalable fraction);4(respirable fraction)	-	-
	爱尔兰 Ireland	-	10	-	-
高岭土 kaoline	法国 France	-	10(可吸入气溶胶) 10(inhalable aerosol)	-	-
	英国 United Kingdom	-	2	-	-
	丹麦 Denmark	-	2(可吸入气溶胶) 2(inhalable aerosol)	-	4(可吸入气溶胶) 4(respirable aerosol)

监测方法: EN 14042 工作场所空气 用于评估暴露于化学或生物试剂的程序指南。GBZ/T 300 和 GBZ/T 160 系列标准 工作场所空气有毒物质测定。

Monitoring method: EN 14042 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. GBZ/T 300 and GBZ/T 160 series standard

Determination of toxic substances in workplace air.

工程控制: 按照良好的工业卫生和安全规范进行处理。提供洗眼设施。

Engineering controls: Handle according to good industrial hygiene and safety regulations. Provide eye washing facilities.

眼睛防护: 佩戴化学安全防护眼镜。

Eye protection: Wear chemical safety goggles.

手部防护: 佩戴乳胶手套。

Hand protection: Wear latex gloves.

呼吸防护: 当空气中的浓度超过标准时, 必须佩戴自吸过滤防毒面具(半面罩)。在紧急情况下进行救援或疏散时, 应佩戴空气呼吸器。

Respiratory protection: When the concentration in the air exceeds the standard, a self-priming filter gas mask (half mask) must be worn. An air respirator should be worn during rescue or evacuation in an emergency.

皮肤和身体防护: 穿防渗防护服。

Skin and Body protection: Wear anti-seepage protective clothing.

第九部分 理化特性

Section 9 - Physical and Chemical Properties

外观 (物理状态、颜色等) Appearance (physical state, color, etc.)	液体 Liquid
气味 Odor	稍有气味 Slight odor
气味临界值 Odor threshold	无数据 No data
酸碱度 pH	无数据资料 No data
熔点/凝固点(°C) Melting point/freezing point(°C)	无数据资料 No data
初沸点和沸程(°C) Initial boiling point and boiling range(°C)	无数据资料 No data
闪点(闭杯, °C) Flash point(Closed cup, °C)	无数据资料 No data
蒸发速率 Evaporation rate	无数据资料 No data
易燃性 Flammability	不易燃 Non-flammable
爆炸上限/下限[% (v/v)] Upper/lower explosive limits[% (v/v)]	不适用 N/A
蒸气压 Vapor pressure	不适用 N/A

(相对)蒸气密度(空气=1) Relative vapour density(Air=1)	无数据资料 No data
相对密度(水=1) Relative density(Water=1)	无数据资料 No data
溶解性 Solubility	部分溶于水 Partially soluble in water
辛醇/水分配系数 n-octanol/water partition coefficient	无数据资料 No data
自燃温度(°C) Auto-ignition temperature(°C)	无数据资料 No data
分解温度(°C) Decomposition temperature(°C)	不适用 N/A
运动粘度 Kinematic viscosity	无数据资料 No data
颗粒特征 Particle characteristics	不适用 N/A

第十部分 稳定性和反应活性 Section 10 - Stability and Reactivity

反应性: 与不相容物质接触可发生分解或其它化学反应。

Reactivity: Contact with incompatible substances may result in decomposition or other chemical reactions.

稳定性: 本产品正常环境温度下储存和使用稳定。

Chemical stability: This product is stable in storage and use under normal ambient temperature..

危险反应的可能性: 无数据资料。

Possibility of hazardous reactions: No data available.

应避免条件: 不相容的材料, 热, 火焰和火花。

Conditions to Avoid: Incompatible materials, heat, flame and spark.

禁配物: 强氧化剂, 强酸。

Incompatibilities: Strong oxidant, strong acid.

具有危害性的分解产物: 无数据资料。

Hazardous decomposition products: No data available.

第十一部分 毒理学资料 Section 11 - Toxicological Information

11.1 (EC) No 1272/2008及其修正案2023/707法规中定义的危险类别信息

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 with amendment 2023/707

皮肤腐蚀/刺激: 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.

严重眼损伤/眼刺激: 造成严重眼损伤 (类别 1)。

Serious eye damage/irritation: Causes serious eye damage (Category 1).

皮肤致敏: 根据现有资料, 不符合分类标准。

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

呼吸致敏: 根据现有资料, 不符合分类标准。

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

生殖毒性: 根据现有资料, 不符合分类标准。

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

特定目标器官毒性-单次接触: 可能造成呼吸道刺激 (类别 3)。

Specific target organ toxicity – single exposure: May cause respiratory irritation (Category 3).

特定目标器官毒性-反复接触: 根据现有资料, 不符合分类标准。

Specific target organ toxicity – repeated exposure: Based on available data, the classification criteria are not met.

吸入危害: 根据现有资料, 不符合分类标准。

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

生殖细胞致突变性: 根据现有资料, 不符合分类标准。

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

生殖毒性附加危害: 根据现有资料, 不符合分类标准。

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

急性毒性 Acute toxicity

化学名称 Chemical Name	LD ₅₀ (经口) LD ₅₀ (oral)	LD ₅₀ (经皮) LD ₅₀ (Percutaneous)	LC ₅₀ (吸入) LC ₅₀ (Inhalation)
丙烯酸乳液 acrylic resin coating	2500mg/kg(大鼠) 2500mg/kg(rat)	无数据资料 No data available	无数据资料 No data available
十二醇酯 Dodecanol ester	3200mg/kg(大鼠) 3200mg/kg(rat)	无数据资料 No data available	无数据资料 No data available
消泡剂 defoaming agent	>20000mg/kg(小鼠) >20000mg/kg(mouse)	无数据资料 No data available	无数据资料 No data available

致癌性 Carcinogenicity

化学名称 Chemical Name	IARC 致癌物分类清 List of carcinogens by the IARC Monographs	NTP 致癌物报告 Report on Carcinogens by NTP
水 water	未列入 Not listed	未列入 Not listed
钛白粉 titanium dioxide	未列入 Not listed	未列入 Not listed
丙烯酸乳液 acrylic resin coating	类别 3 Category 3	未列入 Not listed
重钙 coarse whiting	未列入 Not listed	未列入 Not listed

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高岭土 kaoline	未列入 Not listed	未列入 Not listed
分散助剂 dispersing auxiliary	未列入 Not listed	未列入 Not listed
十二醇酯 Dodecanol ester	未列入 Not listed	未列入 Not listed
消泡剂 defoaming agent	未列入 Not listed	未列入 Not listed

注 Note: LC50: 半数致死浓度 (lethal concentration, 50 percent kill) ;
LD50: 半数致死剂量 (lethal dose, 50 percent kill) ;
IARC: 国际癌症研究机构; NTP: 国家毒理学计划。

11.2 其他危险信息 Information on other hazards

11.2.1 Endocrine disrupting properties: No details are available.

11.2.1 内分泌干扰物特性: 无相关详细信息。

11.2.2 潜在的有害效应 Potentially harmful effects:

吸入: 可能造成呼吸道刺激。

Inhalation: May cause respiratory irritation.

食入: 吞咽有害。

Ingestion: Harmful if swallowed

皮肤: 正常情况下不适用。

Skin: Generally not applicable.

眼睛: 造成严重眼损伤。

Eyes: Causes serious eye damage.

第十二部分 生态学资料

Section 12 - Ecological Information

12.1 生态毒性 Ecological toxicity

急性水生毒性: 无相关详细资料。

Acute aquatic toxicity: No further relevant information available.

慢性水生毒性: 无相关详细资料。

Chronic aquatic toxicity: No further relevant information available.

12.2 持久性和降解性: 无相关详细资料。

12.2 Persistence and degradability: No further relevant information available.

12.3 生物富集或生物积累性: 无相关详细资料。

12.3 Bioaccumulative potential: No further relevant information available.

12.4 土壤中的迁移性: 无相关详细资料。

12.4 Mobility in soil: No further relevant information available.

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12.5 PBT 和 vPvB 的结果评价: 无相关详细资料。

12.5 Results of PBT and vPvB assessment: No further relevant information available.

12.6 内分泌干扰物特性: 无相关详细资料。

12.6 Endocrine disrupting properties: No further relevant information available.

12.7 其它有害效应: 无相关详细资料。

12.7 Other adverse effects: No further relevant information available.

第十三部分 废弃处置

Section 13 - Disposal Considerations

废弃化学品: 必须按照当地和国家法律法规进行处理。

Waste chemicals: Must be disposed in accordance with local and national laws and regulations.

污染包装物: 将容器退回制造商或按照国家和地方法规进行处理。

Contaminated packaging: Return the container to the manufacturer or dispose of it in accordance with national and local regulations.

废弃注意事项: 处置前请参考国家和地方相关规定。有关处置人员的安全预防措施, 请参见第 8 节。

Disposal recommendations: Please refer to relevant national and local regulations before disposal. See Section 8 for safety precautions for disposal personnel.

第十四部分 运输信息

Section 14 - Transport Information

运输标签和标记 Transportation labels and markings	
运输标签和标记 Transportation labels and markings	不适用 Not applicable

国际海运危险货物规则 (IMDG-CODE, 42-24 版) International Maritime Dangerous Goods Code (IMDG-CODE 42-24 Editions)	
IMDG-CODE	不受监管(非危险货物) Not-regulated (non-dangerous goods)
海洋污染物 (是/否) Marine pollutants (Yes/No)	否 No

国际航空运输协会 危险品规则 (IATA DGR 第 67 修订版) International Air Transport Association - Dangerous Goods Regulations (IATA DGR 67 th Revision)	
IATA-DGR	不受监管(非危险货物) Not-regulated (non-dangerous goods)

联合国关于国际公路运输危险货物协定 (UN-ADR 2025 版)	
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UN Agreement Concerning the International Carriage of Dangerous Goods by Road (UN-ADR 2025 Edition)	
UN-ADR	不受监管(非危险货物) Not-regulated (non-dangerous goods)

包装方法: 按照生产商推荐的方法进行包装。

Packaging Methods: Pack according to the manufacturer's recommended method.

运输注意事项: 运输前检查集装箱包装是否完整。运输过程中不渗漏、不倒塌、不沉淀、不损坏。不得与氧化剂、酸、食用化学品等混合运输。停留期间,车辆应远离火源和热源。海运时,装配地点应远离卧室、厨房,与机房、电源、火源隔离。

Attentions for Transportation: Check whether the container packaging is complete before transportation. No leakage, collapse, sedimentation, or damage during transportation. It shall not be mixed with oxidants, acids, edible chemicals, etc. for transportation. During the stay, vehicles should stay away from ignition and heat sources. When shipping by sea, the assembly location should be far from the bedroom and kitchen, and isolated from the machine room, power supply, and fire sources.

第十五部分 法规信息

Section 15 - Regulatory Information

专门针对有关纯物质或者混合物的安全、卫生和环境规定:

Specific safety, health, and environmental regulations for pure substances or mixtures:

REACH 法规附件 14 授权的候选高关注物质名单: 没有成分被列入。

List of Candidate Substances of High Concern Authorized in Annex 14 of REACH Regulation: No ingredients are listed.

REACH 附录 17 限制物质清单: 没有成分被列入。

REACH Appendix 17 List of Restricted Substances: No ingredients are listed.

REACH 附录 14 授权物质清单: 没有成分被列入。

REACH Appendix 14 Authorized Substance List: No ingredients are listed.

化学品安全评估/Chemical safety assessment:

尚未进行化学物质安全性评估。

Chemical safety assessment has not been conducted yet.

第十六部分 其他信息**Section 16 - Additional Information****免责声明 Disclaimer**

本安全技术说明书（MSDS）格式依照欧盟 REACH 法规（REACH 1907/2006 及其修正案 2020/878）编制，依据欧盟 CLP 法规[（EC）No 1272/2008 及其修正案 2023/707]进行危险性分类，符合欧盟 REACH 法规的要求，数据来源于国际权威数据库和企业提交的资料，其它信息是基于公司目前所掌握的知识。我们尽量保证其中所有信息的正确性，但由于信息来源的多样性以及本公司所掌握知识的局限性，本文件仅供使用者参考。安全数据单的使用者应根据使用目的，对相关信息的合理性做出判断。我们对该产品操作、存储、使用或处置等环节产生的任何损害，不承担任何责任。

This Material Safety Data Sheet (MSDS) was prepared in accordance with the EU REACH regulation (REACH 1907/2006 and its amendments 2020/878), classified according to the EU CLP regulation [(EC) No 1272/2008 and its amendments 2023/707], and meets the requirements of the EU REACH regulation. The data included was derived from international authoritative database and provided by the enterprise. Other information was based on the present state of our knowledge. We try to ensure the correctness of all information. However, due to the diversity of information sources and the limitations of our knowledge, this document is only for user's reference. Users should make their independent judgment of suitability of this information for their particular purposes. We do not assume responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

报告结束

***** End of report *****