

江门立特新型材料有限公司 Jiangmen Li Te New Materials Co., Ltd.

第一部分 分化学品及企业标识

Section 1 - Chemical Product and Company Identifies

产品名称: 免漆腻子膏

Product Name: Ready Mixed Crack Filler

产品代码(Product Code):4004

推荐用途: 墙面的修补, 装饰与防护。

Application: Repair, decoration and protection of wall.

限制用途: 不能用于与食品直接接触的材料

Limited use: Cannot be used for stuff contacted food material directly

企业名称: 江门立特新型材料有限公司

Manufacture: Jiangmen Li Te New Materials Co., Ltd.

地址: 江门市江海区康城广场 4 幢 2510 室

Address:Kangcheng Square 4th 2510, Jianghai District, Jiangmen City

生产基地: 广东省江门市杜阮镇龙榜工业区

Production base:Longbang Industrial Park, Duruan Town, Jiangmen City, Guangdong Province.

邮编(Post Code): 529000

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传真号码(Fax): 0750-3869810

技术说明书编号(MSDS Serial number): PL-400421

第二部分 成分/组成信息

Section 2 - Ingredient/Composition Information

该产品是化学混合物。

The product is a chemical mixture.

化学物名 Chemical name	CAS No.	含量%
丙烯酸酯共聚物乳液 Acrylate copolymer emulsion	25085-34-1	10-50
三丙二醇丁醚 TPNB	55934-93-5	0-1.5
增稠剂 Thickener	9004-62-0	0.2-2
功能添加剂 Functional additives	62601-60-9	0-10

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防霉杀菌剂	10605-21-7&55406-53-6	0-0.07
Antifungal fungicide		
水	7732-18-5	0~20
Water		
二氧化钛	1317-80-2	0~30
Titanium dioxide		
碳酸钙	471-34-1	0~70
Calcium carbonate		
滑石粉	14807-96-6	0~30
Talc powder		

关于职业暴露限制，如果需要，参照第 8 部分。

For occupational exposure limits, refer to 8 Part of it.

第三部分 危险性概述

Section 3 – Hazards Identification

- 主要的物理和化学危险性信息
Main Physical and Chemical Hazard Information

外观：白色粘稠液体

Appearance: White Liquid

状态：粘稠液体

Status: Liquid

气味：无或极轻微化学性气味

Odor: Non, or Very slight chemical odor

- 某些特殊的危险性质：N.A.
Certain Special Hazard Properties: N.A.

- GHS 危险性类别：
GHS Hazard Category:

物理危险性：N.A.

Physical hazard: N.A.

健康危害性：严重损伤/刺激眼睛物质 第 2 级；特定标的器官系统毒性物质 单一暴露 第 3 级；呼吸道过敏物质 第 1 级；皮肤过敏物质 第 1 级。

Health hazard: Severe injury/eye irritation substance level 2; Single exposure to toxic substances of specific target organ systems Level 3; Respiratory allergic substance level 1; Skin allergens level 1.

环境危害性：环境危害性：

Environmental hazard: Environmental hazard:

- 符号内容：
Symbol content:
- 象征符号：惊叹号、健康危害。

Symbol: exclamation point

- 警示语：危险
health hazard. Warning: Danger



人员接触后的主要症状及应急综述：可能导致皮肤过敏反应，导致眼睛刺激，如果吸入可能导致过敏或气喘或呼吸困难。可能导致呼吸作用的刺激。

Overview of the main symptoms and emergency response after exposure: skin allergic reactions may result in eye irritation, if inhaled may result in allergies or asthma or breathing difficulties. An irritation that may lead to respiratory effects.

第四部分 急救措施

Section 4 – First Aid Measures

- 总则：所有可疑现象或症状发生的地方都要引起医疗重视。如果昏迷，采取合理的护理并寻求医疗，不要给昏迷的人吃任何东西。
General: All suspicious phenomena or symptoms should be given medical attention. If unconscious, take reasonable care. Take care and seek medical attention. Don't give anything to the unconscious.
- 吸入：给患者新鲜空气，保持暖和并确保休息。如果出现症状，咨询内科医生。
Inhalation: Give the patient fresh air, keep warm and ensure rest. Consult your physician if you have symptoms.
- 眼睛接触：睁开眼睛立即用大量清水冲洗 5-10 分钟，保持眼皮睁开，如果持续疼痛，需进行药物医疗。
Eye contact: Open your eyes and rinse with plenty of water for 5-10 minutes. Keep your eyelids open. If pain persists, Pharmaceutical care is required.
- 皮肤接触：脱掉被沾的衣物，用肥皂和清水彻底冲洗皮肤或用合适的洗肤物进行冲洗。切不可用有机溶剂。
Skin contact: Remove contaminated clothing, rinse skin thoroughly with soap and water, or rinse with a suitable cleanser. Never use organic solvents.
- 食入：保持患者暖和并确保休息，只要稍多一点点即刻送入医院就症、休息。切不可导致呕吐。如果呕吐，把头放低，减少胃中物进入肺里的危险。
Ingestion: Keep the patient warm and resting. Just a little more and you'll be hospitalized. Rest. Must not be differentiated Causing vomiting. If you vomit, keep your head down to reduce the risk of stomach contents entering your lungs.
- 内科医生须知：无特效解毒剂，需根据患者症状和临床状态处理。
Instructions to physicians: no specific antidote, according to the patient's symptoms and clinical state of treatment.

第五部分 消防措施

Section 5 – First Fighting Measures

- 适合灭火的介质：水雾或水沫、干粉、泡沫、二氧化碳。关紧容器，可洒水使之冷却。
Suitable medium for extinguishing fire: water mist or foam, dry powder, foam, carbon dioxide. Close the container and sprinkle water to cool it.
- 灭火方法：疏散人群，隔火并禁止不必要的进入。用水彻底浸泡以冷却和阻止再燃烧。若产品熔化，勿用水流，用水沫或泡沫。用水冷却环境以把火限定在局部。
Fire extinguishing methods: evacuate the crowd, keep out the fire and forbid unnecessary entry. Soak thoroughly in water to cool and prevent reburning. If the product melts, do not use water, foam or foam. Cool the environment with water to localize the fire.
- 不适合方法：不要喷射水、不要倾倒水、会扩散火势。
Unsuitable method: Do not spray water, do not pour water, will spread the fire.
Harmful
- 产品中受热产生的有害成分：参照第十部分。
Harmful ingredients from heat in products: Refer to Part 10.
- 特殊灭火方法：未知。
Special extinguishing methods: unknown.
- 保护消防人员特殊的防护装备：佩戴正压自给式呼吸器（SCBA）和防火衣服（包括防火头盔、衣服、裤子、靴子和手套）。如果无保护设备或保护设备不能使用时，应在保护区或安全距离灭火。

Special protective equipment to protect firefighters: Wear positive pressure self-contained breathing apparatus (SCBA) and fire-resistant clothing (including fire-resistant helmets, clothing, trousers, boots and gloves). If unprotected or unserviceable, extinguish the fire in the protected area or at a safe distance.

第六部分 泄漏应急处理

Section 6 – Accidental Release Measures

作业人员防范措施：避免接触皮肤和眼睛。避免吸入本物的挥发体。关于防护措施遵守第 7、第 8 章节描述的安全作业指导，使无关人员离开，不准吸烟。

Operator precautions: Avoid contact with skin and eyes. Avoid inhaling volatiles from this substance. Compliance with protective measures. Observe the safety operation instructions described in Sections 7 and 8, so that the irrelevant personnel

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are not allowed to leave and no smoking is allowed.

- 防护装备：佩戴正压自给式呼吸器（SCBA）和防火衣服（包括防火头盔，衣服，裤子，靴子和手套）。
Protective equipment: Wear positive pressure self-contained breathing apparatus (SCBA) and fire-resistant clothing (including fire-resistant helmets, clothing, trousers, Boots and gloves).
- 应急处置程序：含溢出物。用沙、泥土吸收，收集在适合的并有标签的容器中。
Emergency response procedures: including spills. Absorb with sand and soil and collect in a suitable and labeled container.
- 环境保护措施：禁止排入泥土，沟渠，下水道，排水沟和地下水中。
Environmental protection measures: Discharge into soil, ditches, sewers, drains and groundwater is prohibited.
- 泄漏：防止进入下水道、沟渠、地下室。用不起化学反应的物质吸收，并把溢出的物质放入合适的垃圾箱。
Leakage: Prevent access to sewers, ditches, basements. Absorb with substances that do not react and put the spilled material in the appropriate bin.

第七部分 操作处置与储存

Section 7 – Operation Handling and Storage

- 操作处置：避免接触皮肤和眼睛，避免吸入本物的挥发体。在操作此产品的场所禁止食入、喝入和吸入，个人防护设备参照第八部分，远离第十部分所提的性质相反的物质。
Operation and disposal: Avoid contact with skin and eyes, and avoid inhaling volatiles of this substance. Prohibit in the place where this product is operated Intake, ingestion and inhalation, personal protective equipment refer to Part VIII, away from substances of the opposite nature referred to in Part X.
- 储存：保持容器密闭。储存在干燥、阴冷、通风的地方。储存温度参照技术资料。远离第 10 部分所提的性质相反的物质。
Storage: Keep the container closed. Store in a dry, cold, ventilated place. Storage temperature refers to technical data. Away from Substances of opposite nature referred to in Part 10.
- 包装物质：清空容器时，切不可使用压缩空气。本容器不是个有压罐，且再装入的物品必须与原料一样。
Packing substance: Do not use compressed air when emptying the container. This container is not a pressurized tank and must be reloaded in the same manner as the raw material.

第八部分 接触控制/个体防护

Section 8 – Exposure Controls/Personal Protection

- 容许浓度（如职业接触限值或生物限值）：N.A.

Allowable concentrations (e. g. Occupational exposure limits or biological limits):
N. A.

工程控制方法：提供抽风通风或其他工程控制，使气体浓度低于职业暴露的限制浓度。
确认洗眼药水和安全冲洗接近工作地方。

Engineering control method: provide ventilation or other engineering control to make the gas concentration lower than the limit concentration of occupational exposure. Make sure the eye wash and safe flush are close to the work place.

- 卫生措施：工作后和食物、吸烟、厕所前洗手、前臂和脸。总是立即清洗接触的皮肤。
使用合适的皮肤清洗液。

Sanitary measures: After work and food, smoking, washing hands in front of toilets, forearms and face. Always rinse the skin immediately. Use a suitable skin cleanser.

- 个人防护设备

Personal protective equipment

呼吸系统防护：存在超过暴露极限要求和指引的潜在可能时，需要呼吸保护。若无暴露极限要求和指引，有诸如出现呼吸刺激或不适，预计操作会出现危险等不利影响时，戴呼吸保护设备。除非加热或喷射该化学品使用安全空气净化呼吸器，一般情况不需呼吸保护。效果好的空气净化呼吸器：带特殊预过滤器的有机蒸汽墨粉鼓。

Respiratory protection: Respiratory protection is required when there is a potential for exceeding exposure limit requirements and guidelines. Wear respiratory protection equipment in the absence of exposure limit requirements and guidelines and in the event of adverse effects such as respiratory irritation or discomfort, and expected operational hazards. Divided by Use a safe air purifier without heating or spraying the chemical, generally without respiratory protection. Efficient air purifying respirator: organic steam toner drum with special pre-filter.

手防护：戴上合适的防护手套。首选手套材料包括：聚氯乙烯、氯丁橡胶、腈/丁二烯橡胶。注意：选择特殊适用的手套和手套在工作场所的期限应考虑所有相关的工作场所因素，这些因素包括但不限于：其他可能处置的化学品，物理要求（切割、小孔保护、灵敏度、热保护），对手套材料潜在的影响，以及手套提供商的产品说明和使用说明。

Hand protection: Wear suitable protective gloves. Preferred glove materials include: PVC, neoprene, nitrile/butadiene rubber. NOTE: The duration of the selection of specially adapted gloves and gloves in the workplace shall take into account all relevant workplace factors, including Includes, but is not limited to, other chemicals that may be disposed of, physical requirements (cutting, hole protection, sensitivity,

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thermal protection), potential effects of hand-sleeve materials, and product descriptions and instructions for use by glove providers.

眼睛防护：若产品有可能溅起，请戴上防护眼镜。

Eye protection: If the product is likely to splash, please wear protective glasses.

皮肤和身体防护：穿上适用的防护套。根据情况选用面罩、靴子、围裙或全身防护服。

Skin and body protection: Wear suitable protective jackets. Choose masks, boots, aprons or full-body protective clothing as appropriate.

第九部分 理化性质

Section 9 – Physical and Chemical Properties

- 物态：液体
State of matter: liquid
- 形状：N.A.
Shape: N. A.
- 颜色：白色
Color: white
- 气味：轻微
Creamy Smell: Light
- pH 值：7~8
PH: 7 ~ 8
- 熔点/凝固点：0℃ 水
Melting point/freezing point: 0 °C water
- 沸点、初沸点和沸程：100℃
Boiling Point, Initial Boiling Point and Boiling Range: 100 °C
- 闪点：不燃物
Flash Point: Noncombustible material
- 爆炸极限：N.A.
Explosion limit: N. A.
- 蒸汽压：2266.4808Pa/20℃ 水
Vapor pressure: 2266.4808 Pa/20 °C
- 蒸汽密度：<1.0 水
Vapor Density : < 1.0 Water
- 密度：1.60~1.860g/cm³
Density: 1.60 ~ 1.860 g/cm³
- 溶解性：水可稀释
Solubility:: Water can be diluted
- n-辛醇/水分配系数：无测试数据提供
N-Octanol/Water distribution factor: no test data to provide
- 自燃温度：N.A.
Autoignition temperature: N.A.
- 气味阈值：无测试数据提供
Odor Threshold Value: no test data to provide

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- 蒸发速率: <1.0 水
Evaporation rate:< 1.0water
- 易燃性: 不易燃
Flammability: non-flammable

第十部分 稳定性和反应性

Section 10 – Stability and Reactivity

- 稳定性: 特殊使用温度及压力下热稳定。
Stability: Thermal stability under special service temperature and pressure.
- 应避免的条件(静电、撞击或震动): 受热、火焰、其它发火源。
Conditions to be avoided (static electricity, impact or vibration): heat, flame, other sources of ignition.
- 不相容的物质: 避免和强酸、强碱、强氧化剂接触。
Incompatible substances: Avoid contact with strong acids, strong bases, and strong oxidants.
- 危险的分解产物: N.A.
Dangerous decomposition products:N. A.
- 反应性: 和氧化剂有细微的反应。
Reactivity: A slight reaction with an oxidant.
- 产品中受热产生的有害产品成分: 这些产品是 CO, CO₂。
Hazardous product components produced by heating in products: These products areCO , CO₂.

第十一部分 毒理学资料

Section 10 – Toxicological Information

- 急性毒性: 无检测数据提供。
Acute toxicity : no detectable data available.
- 皮肤刺激或腐蚀: 若皮肤不断的接触, 可能会造成轻微的刺激感。
Skin irritation or corrosion: Continuous skin contact may cause slight irritation.
- 眼睛刺激或腐蚀: 若本产品溅到眼睛内会刺激和暂时损伤眼睛。
Eye irritation or corrosion: If this product splashes into the eye, it will irritate and temporarily damage the eye.
- 呼吸或皮肤过敏: 重复的或长时期地接触本产品可能造成皮肤表面油脂的脱落。通过皮肤接触和吸收, 皮肤不会产生过敏。
Breathing or skin allergy: Repeated or prolonged exposure to this product may result in the loss of oil from the skin surface. Through skin contact and absorption, skin

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will not develop allergies.

- 生殖细胞突变性：无检测数据提供。

Germ cell mutagenicity: no detectable data available.

- 致癌性：无检测数据提供。

Carcinogenicity: No test data available.

- 生殖毒性：尚无资料显示其具有危害性。

Reproductive toxicity: There is no evidence of harm.

- 特异性靶器官系统毒性——一次性接触：无检测数据提供。

Specific target organ system toxicity—One-time contact: no test data available.

- 特异性靶器官系统毒性——反复接触：无检测数据提供。

Specific target organ system toxicity—Repeated contact: no test data available.

- 吸入危害：呼吸时吸入少量的此产品蒸汽和薄雾，会令呼吸系统有刺激，特别在小的、通风不好的房间内。若摄入本产品会引起胃部疼痛和呕吐。

Inhalation hazard: breathing in small amounts of steam and mist from this product can irritate the respiratory system, especially in small, poorly ventilated rooms.

Gastric pain and vomiting can be caused by ingestion of this product.

第十二部分 生态学资料

Section 12 – Ecological Information

- 生态毒性：无测试数据提供

Ecotoxicity: no test data available

- 持久性和降解性：无测试数据提供。

Persistence and degradation: no test data available.

- 潜在的生物累积性：无测试数据提供。

Potential bioaccumulation: no test data available.

- 土壤中的迁移性：无测试数据提供。

Migration in soils: no test data available.

- 组分信息按照对应的化学安全技术说明书提供。目前有关此类的其它资料尚无。

Component information is provided in accordance with the corresponding Chemical Safety Technical Specification. No other information on this type is currently available.

第十三部分 废弃处置

Section 13 – Disposal Considerations

- 残余废弃物：回收或交由合格废弃物清理商依现行法规处理。

Residual waste: recycled or disposed of by a qualified waste cleaner in accordance with existing regulations.

- 受污染的容器和包装：回收或交由合格废弃物清理商依现行法规处理。

Contaminated containers and packaging: recycled or handed over to a qualified

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waste cleaner for disposal in accordance with existing regulations.

- 有害物废弃物：供应商介绍的知识，此产品在欧洲指示 91/689/EC 中详细说明不作为有害废物。

Hazardous waste: knowledge introduced by the supplier of this product in the European Directive 91/689/EC The omissions specified in Hazardous waste.

- 处理方法：此产品禁止排入任何沟渠和下水道，需按当地有关规定运输、贮藏、使用及处理。

Treatment: This product is prohibited to discharge into any ditch or sewer, and shall be transported, stored, used and treated in accordance with relevant local regulations.

第十四部分 运输信息

Section 14 – Transport Information

- 联合国危险货物编号（UN 号）：N.A.
United Nations Dangerous Goods Number (UN No): N.A.
- 联合国运输名称： N.A.
United Nations Shipping Name: N.A.
- 联合国危险性分类： N.A.
United Nations hazard classification: N.A.
- 包装组： N.A.
Packaging Group: N.A.
- 海洋污染物（是/否）： N.A.
Marine contaminants (Yes/No): N.A.
- 本产品属一般化学物品，并无特殊运送规定。
This product is a general chemical and there are no special shipping requirements.

第十五部分 法规信息

Section 15 – Regulatory Information

- 使用本 SDS 的国家或地区中，管理该化学品的法规名称：
Use this SDS The name of the regulation governing the chemical in the country or region of:
中国：下列条例、法规和标准，对化学品的安全使用、储存、运输、装卸、分类和标志等方面均作了相应的规定。
China: The following regulations, rules and standards provide for the safe use,

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storage, transportation, loading and unloading, classification and marking of chemicals.

■ 中华人民共和国环境保护法。

Environmental Protection Law of the People's Republic of China.

■ 危险化学品安全管理条例（2013 年 12 月 7 日国务院发布）。

Regulations on Safety Management of Hazardous Chemicals (promulgated by the State Council on December 7, 2013)

■ 工作场所安全使用化学品规定（【1996】劳部发 423 号）。

Safe use of chemicals in the workplace ("1996" Hair of Ministry of Labor" 423 No.).

■ 常用危险化学品的分类及标志(GB13690-1992)。

Classification and Marking of Commonly Used Hazardous Chemicals (GB13690-1992)

■ 常用化学危险品储存通则(GB15603-1995)。

General principles for the storage of commonly used dangerous chemicals (GB15603-1995).

■ 危险货物包装标志(GB 190-2009)。

Dangerous goods packing mark (GB 190-2009).

■ 危险货物运输包装通用技术条件（GB 12463-2009）。

General specification for transport packaging of dangerous goods (GB 12463-2009).

■ 危险货物品名表（GB 12268-2012）。

List of Dangerous Goods (GB 12268-2012).

■ 化学品安全技术说明书 内容和项目顺序（GB/T16483-2008）。

Contents and project sequence of that technical specification for chemical safety (GB/T16483-2008)

■ 全球化学品统一分类和标签制度（GHS）。

Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

● 危险等级标志：此产品根据欧洲规则没有分类。

Hazard Class Mark: This product is not classified according to European rules.

● 其他信息：N.A.

Additional information: N.A.

第十六部分 其他信息

Section 16 – Additional Information

本产品的安全操作资料提供健康、安全 and 环境方面的指导，是基于目前的经验知识、EEC 和国家法律，不保证任何技术效果和特殊运用的合适性。使用前，应先与供货商联系取得第 1 条规定的内容并要取得书面使用指导书。由于供货商无法控制产品使用的具体条件，因此用户应负责确保遵守相关法律要求。

The Safety Operating Information for this product provides guidance on health, safety and the environment based on current empirical knowledge, EEC And does not guarantee the appropriateness of any technical effect or special application. Before use, the supplier shall be contacted for No. 1 And obtain written instructions for its use. Since the Supplier is unable to control the specific conditions under which the Products are used, it is the responsibility of the User to ensure compliance with the relevant legal requirements.

本说明书以中文版本作为基准。更多信息敬请垂询江门立特新型材料有限公司。

This manual is based on the Chinese version. For more information, please contact **Jiangmen Li Te New Materials Co., Ltd.**