



# 联冠（开平）胶粘制品有限公司

**LECCO (KAI PING) Adhesive Products Co., Ltd.**

中国广东省开平市第二（苍城）工业园五区7-8号

网址：www.suncrown.com

邮箱：sales@suncrown.com

电话：+86 750 2829618

传真：+86 750 2829628

邮编：529300

## Material safety data sheet （材料安全数据表）

1. Identification of the product and of the company （产品及企业识别）	
Product Name	Writing paper label 书写纸不干胶商标纸
Manufacturer's Product Code	0301-4601
Manufacturer/supplier	Lecco (Kai ping) Adhesive Products Co., Ltd.
Telephone Number	(86) 750 2829628
Emergency Telephone Number	(86) 750 2829618

2. Composition / Information on Ingredients （成分/组成信息）			
Chemical Characterization 化学类别	Mixture 混合物		
Physical Form 物理形态	Solid 固体		
Color 颜色	White /White 白配白		
Product Use 用途	Printing, labeling and packaging 印刷, 商标纸, 包装用途		
Ingredients 组成			
Wood pulp (Cellulose fiber)	55-56%	65996-61-4	木浆纤维
Water Content	3-4%	7732-18-5	水分
Calcium Carbonate	17-18%	471-34-1	碳酸钙
Other additives	≤1%	/	其他添加剂
Acrylate copolymer	12-13%	26794-25-2(仅供参考)	丙烯酸共聚物
Hazardous Ingredients *			
Chemical Name	Content (%)	CAS No.	EINECS
*No hazardous ingredients. (无危害性成份)			

3. Hazards Identification （危险性鉴别）	
Overall Hazard Classification 危害级别	Not hazardous (无危害性成份)
Route of Exposure 暴露途径	Skin contact and accidental ingestion 皮肤接触和意外吞食
Possible Health Effects 健康危害	
Acute 急性	
Eyes 眼睛	Direct contact may cause temporary eye irritation 直接接触可能引起短暂的眼睛不适感觉
Skin 皮肤	No significant effects expected from a single short-term exposure 单一短暂暴露不会有重大危害
Inhalation 吸入	No significant effects expected from a single short-term exposure 单一短暂暴露不会有重大危害
Ingestion 食入	Gastrointestinal, throat irritation and nausea may occur if swallowed. 吞食后可能会引起呕吐,食道和肠胃不适等症
Chronic 慢性	
Skin 皮肤	Prolonged skin contact may cause irritation 长时期的皮肤接触可能引起



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## 过敏

Inhalation 吸入

No volatile No Known applicable information 无

Ingestion 食入

Repeated ingestion or swallowing large amount may injure internally. 重复或大量摄入或吞食可能会造成内部伤害

## 4. Emergency and first aid measures (急救程序)

Eyes contact 眼睛接触

Immediately flush with clear water. 立即以清水清洗

Skin contact 皮肤接触

Safety, No first aid should be needed 安全, 无需急救

Inhalation 吸入

No volatile, No first aid should be needed. 不挥发, 无需急救

Ingestion 食入

If swallowed large amount, get medical attention immediately if ill effects occur. 如大量吞食并出现不适症状, 请立即求医

Note to physicians

This material is not-toxic; a small quantity is un-likely to cause harm. 本产品不含有害物质, 摄取少量不会构成危害

## 5. Fire fighting measures (防火措施)

Flammability 易燃性

Combustible 可燃的

Flash point 闪点

Not applicable 不适用

Auto-ignition Point 引燃温度

Not determined. 未测定

Lower Flammability limit 爆炸下限

Not applicable 不适用

Upper Flammability limit 爆炸上限

Not applicable 不适用

Hazardous Properties 危害特性

None 无

Extinguishing media : 灭火剂

Use CO<sub>2</sub>, dry chemical, foam or water spray 使用二氧化碳, 干粉, 泡沫或水雾.

Special Fire Fighting Procedures and Equipment  
(特殊的灭火程序和设备)

Not applicable (不适用)

Hazardous Combustion Products (有害的燃烧物品)

Not determined (未测定)

Unsuitable Extinguishing (禁止使用的灭火剂)

None established (未确定)

## 6. Accidental Release Measures (泄漏应急处理)

Personal Precautions 个人防护注意事项

Avoid eye contact. Do not take internally 避免眼睛接触, 不可内服

Environmental Precautions 环境保护注意事项

Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers. 用沙, 土或其它合适的抑制物来防止扩散或进入下水道, 排水沟或河流

Methods for Cleaning 消防方法

Clean up spilled material and place in suitable containers for recycle or disposal. 清扫漏出的材料并且放置在适当的容器以便回收或弃置。



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Laws and local regulations may apply to releases, recycle and disposal of this material, as well as those materials and items employed in the cleanup of releases and disposal. You will need to determine which laws and regulations are applicable. 有关法律或条例可能适用于本物料及产品的泄漏，回收及弃置，同样也适用于用来清理泄漏和弃置的物品，您需要确定较合适的法律和条例。

## 7. Handling and Storage（操作处理与储存）

Handling Precautions 操作注意事项

Use with adequate ventilation. Avoid eye contact. Do not take internally. Exercise good industrial hygiene practice. Wash after handing, before eating, drinking or smoking. 使用充分的通风排气设备，避免眼睛接触。不可内服。施行良好工业卫生措施，请在操作后或在饮食和抽烟前进行清洗

Storage Conditions 储存注意事项

Well ventilated, in dry and cool place, take away from sunshine, high temperature, fire and wet place. Store in room temperature  $23^{\circ}\text{C} \pm 2^{\circ}\text{C}$  humidity 60%  $\pm$  5% 清凉干爽及良好通风地方，远离阳光照射，高温，火种及湿地，保持室温在  $23^{\circ}\text{C} \pm 2^{\circ}\text{C}$ ，湿度 60%  $\pm$  5%，储存。

## 8. Exposure Controls / Personal Protection (接触控制/个人防护)

Engineering Controls 工程控制

Local Ventilation 局部通风设备

None should be needed 毋需使用

General Ventilation

Recommended. 建议使用

Personal Protective Equipment for Routine Handling

Respiratory Protection

No respiratory protection is required under normal usage

Hand Protection

No special protection needed.

Eye Protection

Use safety glasses or goggles if necessary

Skin Protection

Wear working clothes. Washing at end of shift is adequate.

Hygiene Measure

Exercise good industrial hygiene practice. Wash after handing, before eating, drinking or smoking.

## 9. Physical and Chemical Properties (物理化性质)

Physical Form 物理形态

Solid (固体)

Color 颜色

White /White 白配白

Basic Weight 基重

$182 \pm 10\text{g/m}^2$

Thickness (Total Caliper) 厚度 (卡钳)

$212 \pm 10\mu\text{m}$

Odor (气味)

Odorless (无气味)



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pH 酸碱值	Not determined 未测定
Solubility in Water 溶解性	Insoluble 不溶解
Boiling Point 沸点	Not applicable 不适用
Melting Point 熔点	Not determined 未测定
Flash Point 闪点	Not determined 未测定
Auto-ignition Temperature 引燃温度	Not determined 未测定
Explosive Properties 爆炸性	Not applicable 不适用
Oxidizing Properties 氧化性	Not applicable 不适用
Vapor Pressure (25℃) 蒸气压	Not determined 未测定
Specific Gravity 比重	1.05
Vapor Density (g/cm3) Air=1 相对蒸气压 (空气=1)	Not determined 未测定
Molecular Weight 分子量	Not determined 未测定

## 10. Stability And Reactivity (稳定性和反应性)

Stability 稳定性	Stable 稳定
Reactivity 反应性	
Conditions to avoid	Avoid high temperature and keep away from fire 防止高温及远离火种
Material to avoid (Incomparability)	Not determined 未测定
Hazardous Decomposition 分解危害性	No decomposition 不分解
Hazardous Polymerization 聚合危害性	Hazardous polymerization will not occur. 不会产生危害的聚合反应

## 11. Toxicological Information (毒性学资料)

Possible Health Effects	Refer to Section 3
Acute Toxicity 急性毒素	None Known 未确定
Carcinogenic Effects 致癌性	None Known 未确定
Mutagenic Effects 致突变性	None Known 未确定
Reproductive Effects	None Known 未确定
Other Toxicity Effects	No information available 无适合资料

## 12. Ecological Information (生态学资料)

Environmental Fate and Distribution	No information available 无适合资料
Environmental Effects	No adverse effects on aquatic organisms 对水生有机体无有害影响.

## 13. Disposal Considerations (废弃处置)



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Waste Disposal Method

Place in suitable containers for recycle or disposal in accordance with local laws and regulations.

## 14. Transport Information (运输信息)

Not classified as hazardous for transport. 未列入为对运输工具有危害

## 15. Regulatory Information (法规信息)

Not classified as hazardous. Please follow all regulations in your country. 未列入为有危害物品，请按照您当地法律法规

## 16. Other Information (其它信息)

Contact Technical Services Engineering (86 750) 2829628

Prepared by Lecco (Kai ping) Adhesive Products Co., Ltd.

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Version 1

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