



# 广州白云信港化工有限公司

## MATERIAL SAFETY DATA SHEET

### 物質安全資料表

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#### 一. Identifications of Substance and Company

物品與廠商資料

- 1.1 Product Name: CY80 ACCELERATED  
物品名稱: EVA 快熟劑 CY80
- 1.2 Producer(supplier): GUANZHOU BAIYUN XINGGONG CHEMICAL LTD  
製造商 (供應商名稱): 廣州白雲信港化工有限公司
- 1.3 Address: 204,FLOOR 2,BUILDING D, NO.206,YUEXI STREET, TONGDE STREET,BAIYUN DISTRICT,GUANGZHOU  
地址: 廣州市白雲區同德街粵溪大街 206 号 D 栋二楼 204
- 1.4 Phone: 020-86488586

#### 二. Composition /Information on Ingredients

成份辨識資料

- 2.1 Polymer of ethylene-vinyl acetate with dispersant and crosslinking agent  
乙烯-醋酸乙酯与分散剂、交联剂的聚合物 ≥ 99.9%
- 2.2 CAS NO: Not applicable  
化学文摘登记号: 不适用
- 2.2 According to GHS regulations and does not contain hazardous substance  
依 GHS 規範並不含有害危害物質

#### 三. Hazards Identifications

危害辨識資料

- 3.1 Hazard class: No classification is required based on existing information.  
危險性類別: 根据现有信息无需进行分类。
- 3.2 Health hazard: Irritating to skin on repeated contact, irritate eyes, harmful if swallowed.  
健康危害: 反复接触对皮肤有刺激, 刺激眼睛, 吞咽有害。
- 3.3 Environmental hazard: No environmental hazard under normal operation  
環境危害: 常规操作下无环境危害。
- 3.4 Explosion hazard: Non-combustible  
燃爆危險: 本品不燃

#### 四. First-aid Measures

急救措施

- 4.1 Inhalation: If coughing, shortness of breath or other breathing problems occur, move the patient to fresh air. If symptoms persist, seek medical attention.  
吸入: 若咳嗽、呼吸急促或其他呼吸问题发生, 将患者移至空气新鲜处。若症状持续, 就医。
- 4.2 Skin contact: Take off contaminated clothes and wash with soapy water and running water.  
皮膚接觸: 脱去污染衣着, 用肥皂水和流动清水冲洗。
- 4.3 Eye contact: Lift the eyelids, rinse them with flowing water or normal saline for 15 minutes and send them to hospital immediately.  
眼睛接觸: 提起眼睑, 用流动的清水或生理盐水冲洗 15 分钟, 立即送醫。
- 4.4 Eating: Brush your mouth thoroughly and take milk, soybean milk or egg white orally. If you swallow too much, please send to a doctor immediately.  
食入: 彻底刷口, 口服牛奶、豆浆或蛋清, 如吞食過量, 請立即送醫。

## 五. Fire-fighting Measures

## 滅火措施

- 5.1 Extinguishing Media: Chemical dry powder, carbon dioxide, sand.  
適用滅火劑：化学干粉、二氧化碳、砂土。
- 5.2 Not suitable Extinguishing Media: No report.  
不適用滅火劑：未见报道。
- 5.3 Especially dangerous: dry dust will generate static charge accumulation during handling or mixing processes.  
特别危险性：进行搬运转移或混合工序的时候，干的粉尘会产生静电荷的积累。
- 5.4 Firemen should wear fire-resistant or fire-resistant clothing, face mask, helmet and gloves, and positive pressure self-contained breathing equipment (SCBA).  
灭火注意措施及防护措施：消防人员需穿戴耐火或防火的衣服,同时穿戴面罩,头盔和手套,正压自给式呼吸设备 (SCBA)。

## 六. Accidental Release Measures

## 洩漏處理方法

- 6.1 Small amount of leakage: Avoid raising dust, sweep it carefully and collect it in a closed container. It can also be washed with a large amount of water and diluted into the wastewater system.  
小量泄漏：避免扬尘，小心扫起，收集于密闭容器中。也可用大量水冲洗，洗水稀释后放入废水系统。
- 6.2 Massive leakage: Collect, recycle or transport to waste treatment site for disposal.  
大量泄漏：收集回收或运至废物处理场所处置。
- 6.3 Environmental precautions: Avoid drainage into the sewer.  
环境保护措施：避免排入下水道。

## 七. Safe operation and Storage

## 安全操作與儲存方法

- 7.1 Operational matters: Light handling, avoid dust, wash thoroughly with water and soap after work.  
操作事項：輕裝卸，避免粉塵，工作完后应用水和肥皂彻底清洗。
- 7.2 Storage: Store in a cool, dry and ventilated warehouse, with electrical/ventilation/lighting/equipment to prevent dust explosion.  
儲存方法：儲存於陰涼乾燥通風的庫房，用预防粉尘爆炸的电气/通风/照明/设备。  
Keep away from heat and ignition sources. Store separately from strong acids and oxidants.  
遠離熱及引火源。與強酸、強氧化劑分開存放。

## 八. Contact and Precaution

## 接觸與防護措施

- 8.1 Respiratory protection: In general, no special protection is required. If the dust depth in the air exceeds, wear a self-priming filter dust mask.  
呼吸系统防护：一般情况下不需要特殊防护。如果空气中粉尘深度超过，佩戴自吸过滤式防尘口罩。
- 8.2 Eye protection: chemical safety goggles or protective glasses with side panels, face mask..  
眼面防护：化学安全护目镜或者带侧板的防护眼镜，面罩。
- 8.3 Body protection: Heat-resistant protective clothing (long-sleeved work clothes).  
身体防护：耐热防护服（长袖工作服）
- 8.4 Hand protection: Protective gloves.

手防护：防护手套。

- 8.5 Other protection: Smoking, eating and drinking are prohibited at the work site. Shower and change clothes after work. Keep good hygiene habits.

其它防护：工作现场禁止吸烟、进食和饮水。工作完毕，淋浴更衣。保持良好的卫生习惯。

- 8.6 Ventilation: Local ventilation must be used to control airborne contaminants within product exposure limits during product use. If the air is recycled, it must be filtered.

通风：在产品使用期间必须使用局部的通风控制空气中的污染物在产品暴露极限之内。如果空气循环利用，必须经过过滤。

## 九. Physical and Chemical Property

物理及化學性質

- 9.1 Exterior: White granules with slight odor.

外觀：白色顆粒，气味轻微。

- 9.2 Specific Gravity

比重 1.23

- 9.3 PH: Not Applicable

PH 值：不適用

- 9.4 Volatile (%): Negligible

挥发物(%): 可忽略

- 9.5 Melting point

熔点 (F/°C) : >90°C

- 9.6 Flash Point:

闪点：>400°C

- 9.7 Flash Point Determination Method: Open Bottle Method

闪点测定方法：开口瓶法

- 9.8 Spontaneous combustion temperature: No data

自燃温度 (°F/°C) : 无资料

- 9.9 Lowest\highest explosion limit (LEL) in air: No data

空气中最低\最高爆炸极限(LEL): 无资料

- 9.10 Boiling point: Not Applicable

沸点 (F/°C) : 不適用

- 9.11 Vapor pressure: Negligible

蒸气压：可忽略

- 9.12 Viscosity

粘度：N/A

- 9.13 Molecular weight: Mixture

分子量：混合物

- 9.14 Solubility: Insoluble in water, soluble in acetone.

溶解性：不溶于水，溶于丙酮。

## 十. Stability and Reactivity

安定性及反應性

10.1	<b>Stability:</b> stable at room temperature and pressure. It is stable during normal handling, use and transportation. Stable in the allowed heating range and exposure to air. 安定性：常温常压下稳定。在通常的处理、使用和运输过程中是安定的。在允许的加热范围和暴露在空气中是安定的。
10.2	<b>Hazardous reactions during special condition:</b> Dangerous polymerization does not occur 特殊狀況下可能之危害反應：危險聚合反應不會發生。
10.3	<b>Decomposition products:</b> Carbon monoxide, oxides of nitrogen. 分解產物：一氧化碳，氮的氧化物。
10.4	<b>Materials to avoid:</b> Strong oxidants, Strong acid 應避免之物質：強氧化劑、強酸
10.5	<b>Conditions to avoid:</b> Away from heat, sparks, flames and static electricity. 應避免之狀況：遠離受熱、火星、火焰和靜電。

十一. Toxicological Information 毒性資料	
11.1	<b>Acute toxicity:</b> No data 急毒性：無資料
11.2	<b>Toxicity:</b> No data 亞急性和慢性毒性：無資料
11.3	<b>Skin corrosion/irritation:</b> Prolonged or repeated exposure may dry skin and cause irritation. 皮膚腐蝕/刺激性：長期或反復接觸可能使皮膚乾燥並引起刺激。
11.4	<b>Germ cell mutagenicity:</b> There is no data indicating that this product or any component containing more than 0.1% of it is mutagenic or genotoxic. 生殖細胞突變性：無數據表明本產品或其含量超過 0.1% 的任何組分具有致變性或基因毒性。
11.5	<b>Mutagenicity:</b> No data 致突變性：無資料
11.6	<b>Teratogenicity:</b> No data 致畸性：無資料
11.7	<b>Carcinogenicity:</b> No data 致癌性：無資料

十二. Ecological Information 生態資料	
12.1	<b>Ecotoxicological toxicity:</b> None 生態毒理毒性：無
12.2	<b>Biodegradability:</b> None 生物降解性：無
12.3	<b>Non biodegradability:</b> None 非生物降解性：無
12.4	<b>Bioaccumulation:</b> This product does not have bioaccumulation. 生物蓄積性：本品不具有生物蓄積性。
12.5	<b>12.5 Mobility in soil:</b> No data . 土壤中的遷移性：無數據

十三. Disposal Method 廢棄處置方法
13.1 Nature of waste: Waste products can be disposed of in landfill, and should be disposed of in accordance with relevant national and local waste regulations. Contaminated packaging and containers should be treated in the same way. 废弃物性质：废弃产品可选择填埋处理，处置时应遵循国家和地方相关废弃物法规处置。受污染的包装和容器也应作同样处理。
13.2 Waste disposal method: dispose, bury, burn or recycle according to the requirements of relevant national and local laws and regulations. 废弃处理方法：根据国家和地方有关法规的要求处置，掩埋、焚燒或回收处理。
13.3 Precautions for waste: Select a qualified waste treatment insurer. 废弃注意事项：选择有资质的废弃处理承保人。

十四. Transport Information 運輸信息
14.1 Land transport: Not dangerous to transport, not regulated. 陆运：非危险运输品，不受管制。 UN code: None UN 编码：無
14.2 Sea transportation: Not dangerous to transport, not regulated. 海运：非危险运输品，不受管制。 UN code: None UN 编码：無
14.3. Air freight: Not dangerous to transport, not regulated. 空运：非危险运输品，不受管制。 UN code: None UN 编码：無
14.4 This product is not hazardous. Please comply with national and international transportation regulations during transportation. 该产品没有危险。运输时请遵守国家和国际运输规则。

十五. Statute Information 法規資料
15.1 Occupational Safety and Health Act 职业安全卫生法
15.2 ISO 11014-2009 Chemical products safety data sheet content and sequence section ISO 11014-2009 化学用品安全资料表内容和排列顺序章节
15.3 Road traffic safety rules 道路交通安全规则
15.4 Storage, removal and disposal methods and facility standards for business waste 事业废弃物保存清除处理方法及设施标准
15.5 Permissible exposure standards for workers in workplaces 劳工作业场所容许暴露标准

15.6 Regulation (EC) No 1272-2013 regulation on the classification, labelling and packaging of substances and mixtures.

法规 (EC) No 1272-2013 物质及混合物分类、标签和包装法规。

#### 十六. Other Information

##### 其他資料

16.1 Statement: This SDS is based on our current knowledge and provides the correct safety precautions required for chemicals. This document is not a guarantee of the characteristics of the product, nor is it a legally binding contractual relationship. This note is for industrial use only and should not be used for pharmaceutical or other purposes.

声明：本 SDS 是以我们现有的知识而撰写，提供了有关化学品所需正确的安全注意事项。此文件并非为产品特性之保证，也不为具有法律效力的合同关系。本说明仅供工业生产使用，不能用作药物或其它用途。

#### 16.2 Reference

##### 参考文献

1. Global Harmonization system for GHS Chemicals

GHS 化学品全球调和制度

2. Classification, Labelling and Packaging of Chemical Substances and Mixtures

化学物质和混合物分类、标示与包装法规 (Regulation(EC)No.1272/200/)

16.3 Drawing by: GUANZHOU BAIYUN XINGGONG CHEMICAL LTD

製表單位：廣州白雲信港化工有限公司

16.4 Data review: Xingang Chemical Laboratory, He Songwen

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