

一： Identifications of Substance and Company 化学品及企业标识

- 1.1 Product Name : Anti-sticking agent /CS201
物品名稱： 高效防黏剂 /CS201
- 1.2 Producer(supplier): DongGuanShi ChangYou Rubber Plastic Material Co.,Ltd
製造商（供應商名稱）： 东莞市长佑橡塑材料科技有限公司
- 1.3 Address: No.1 Alley 9 CaiBaiShangKou New Vilage, DaoJiao Town, DongGuan City
地址： 东莞市道滘镇蔡白上口新村 9 巷 1 号.
- 1.4 Phone: 0769-81330029
Fax: 0769-81330039

二： Information on Ingredients 成份组成信息

- 2.1 Substance information: mixture
产品形式： 混合物

2.2

Ingredient: 化学组分名称:	Chemical Abstracts Number CAS No) 化学文摘社登记号码	Percentage for Chemical Ingredient(% 成分百分比(%
Magnesiumstearatefattyacidderivatives 硬脂酸镁脂肪酸衍生物	557-04-0	27.0±1.0
Purifying water 纯水	-	58.0±3.0
Interfacial agen 表面处理剂	-	5±2
Interfacial agent 界面活性剂	-	10±3

三： Hazard overview 危险性概述

- 3.1 Hazard class: No classification is required based on existing information.
危险性类别： 根据现有信息无需进行分类。
- 3.2 Safety Phrases: S24(Avoid contact with skin). S37(Wear appropriate gloves).
安全用语： S24(避免接触皮肤)。S37(戴适当的手套)。
- 3.3 Harm for physical and chemistry: no information available.
物理和化学危害： 无相关信息。
- 3.4 Harm for health: Irritation of the eyes, skin
健康危害： 刺激眼睛， 皮肤
- 3.5 Influence for environment: no information available
环境影响： 无相关信息
- 3.6 Special harm: none
特殊危害： 无
- 3.7 Summarize for meeting an emergency:This product is non-toxic, have a fire of dry dehydration state.
应急综述（紧急情况概述）： 本品无毒，干燥失水状态下有火险性。

四：First-aid Measures 急救措施

- 4.1 Following inhalation: --
吸入：--
- 4.2 Move to fresh air. If breathing is difficult, give oxygen and send to a doctor immediately.
移至新鮮空氣處。如呼吸困難，給輸氧，立即送醫。
- 4.3 Skin contact: Take off contaminated clothes and wash with soapy water and running water. Contaminated clothing must be washed with water before wearing. If the skin is irritated for a prolonged period of time, medical attention must be sought.
皮膚接觸：脫去污染衣着，用肥皂水和流動清水沖洗。污染的衣服必需經水沖洗後才能穿用。如果皮膚長時間過敏，必需尋求醫療診察。
- 4.4 Eye contact: Lift the eyelids, rinse them with flowing water or normal saline for 15 minutes and send them to hospital immediately. If the skin is irritated for a prolonged period of time, medical attention must be sought.
眼睛接觸：提起眼瞼，用流動的清水或生理鹽水沖洗 15 分鐘，如果皮膚長時間過敏，必需尋求醫療診察。
- 4.5 Following ingestion: Induce vomiting; immediate medical attention.
食入：催吐，立即就醫。

五：Fire fighting measures 消防措施

- 5.1 Suitable Extinguishing Media: dry powder, foam, carbon dioxide and water.
合適的滅火劑：泡沫、CO₂、干粉、水
- 5.2 Development of hazardous combustion gases or vapors possible in the event of fire carbon monoxide, carbon dioxide.
特別危險性：生成有害物質一氧化碳，二氧化碳。
- 5.3 Special protection equipment: Equipped with self-contained breathing apparatus.
消防人員之特殊防護裝備：滅火人員應配備自動呼吸裝置。
- 5.4 Fire extinguishing guidance: Keep a safe distance from extinguishing. decomposition may release toxic gases. Prevent dilution from controlled areas into rivers, sewers or potable water supplies.
滅火指導：滅火保持安全距離，火中分解可能放出有毒氣體。防止控區的稀釋流出進入河流、下水道或飲用水供應系統。

六：Leakage emergency treatment 洩漏應急處理

- 6.1 Personal precautions, protective equipment and emergency procedures Evacuate personnel to safe areas. Emergency handling person should wear respiratory protection (refer to the eight part). Remove all sources of ignition. Avoid contact with skin and eyes. And inhalation vapor, ensure well-ventilated environment.
作業人員防護措施、防護裝備和應急處置程序：隔離洩露污染區，疏散無關人員，限制出入，應急處理人員需穿戴合適的防護設備（參考第 8 部分）。消滅所有火源，避免接觸皮膚及眼睛，避免吸入蒸汽，確保足夠通風。
- 6.2 Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
環境保護措施：防止洩露物進入下水道，排水系統或土壤，避免排放至水生環境。
- 6.3 Methods and material for containment and cleaning up: collect it with tools, wash it with water.
洩露化學品的收率、消除方法及所使用的處置材料：及時切斷洩露源，用工具收集洩漏物，然后用工具吸收洩漏物，然後用大量水沖洗。

- 6.4 Precaution of prevent to happen secondary harm: Eliminate release at a second time.
防止发生次生危害的预防措施: 消除过程中避免发生再次泄露扩散。

七: Safe operation and Storage 安全操作與儲存

- 7.1 Precautions for safe handling: Operate at the well-ventilated condition. Avoid contact with eyes、skin or clothes. Avoid inhalation of vapor. Wear personal protective equipment. Wash thoroughly after operation. No smoking, no food and drink on the working place..
操作: 在通风良好的情况下操作, 避免接触眼睛、皮肤或衣物。避免吸入气体。按要求使用个人防护装备。操作后彻底清洗。远离火源。工作场所禁止饮食和吸烟。
- 7.2 Conditions for safe storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition. Pay attention to moisture.
存储: 储存于干燥、阴凉、通风良好的地方。保持容器密闭, 远离火源。注意防潮。

八: Exposure control / personal protection 接触控制/个体防护

- 8.1 Respiratory protection: Wear a self-priming filter dust mask.
呼吸系统防护: 佩戴自吸过滤式防尘口罩。
- 8.2 Eye protection: Wear chemical safety goggles.
眼睛防护: 佩戴化学安全防护眼镜。
- 8.3 Body protection: Wear one-piece work clothes.
身体防护: 穿连体式工作服。
- 8.4 Hand protection: Protective gloves.
手防护: 戴乳胶手套。
- 8.5 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。
- 8.6 Hygiene Procedures: Observe the common precautionary measures, contaminated clothes must be changed immediately, wash hands after work is completed.
其他防护: 遵守一般防范措施, 衣服被污染立即更换, 工作后洗手。

九: Physical and Chemical Property 物理及化学特性

9.1

Appearance: White paste 外观与性状: 白色糊状物	Vaporpressure: No information available 蒸汽压: 无相关信息
Odor: Odorless 气味: 无味	Vapordensity: No information available 蒸汽密度: 无相关信息
PH: No information available PH 值: 无相关信息	Density: No information available 密度/相对密度: 无相关信息
Melting/solidifyingPoint: No information available 熔点/凝固点: 无相关信息	Solubility: Water-insoluble 溶解性: 不溶于水
Boiling Point: No information available 沸點: 无相关信息	Partition coefficient (n-octanol/water): No information available n-辛醇/水分配系数: 无相关信息
Flash point: No information available 闪点: 无相关信息	Auto-ignition temperature: No information available 自燃溫度: 无相关信息

Explosive properties: No information available 爆炸极限：无相关信息	Decomposition Temperature: No information available 分解温度：无相关信息
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第十部分：Stability and reactivity 稳定性和反应活性

- 10.1 Reactivity: Stable at the normal condition.
稳定性：正常操作和储存条件下稳定。
- 10.2 Possibility of hazardous reactions: No information available.
危险反应：无相关信息。
- 10.3 Conditions to Avoid: High temperature, fire
应避免的条件：高温、火。
- 10.4 Incompatible materials: Water, oxidizers
不相容的物质：水、氧化剂
- 10.5 Hazardous Decomposition Products: Carbon monoxide, carbon dioxide,
危险的分解产物：一氧化碳，二氧化碳

第十一部分：Toxicological Information 毒理学信息

- 11.1 Acute Toxicity: -
急性毒性：-
- 11.2 Skin corrosion/ irritation: No information available.
皮肤刺激或腐蚀：无相关信息
- 11.3 Serious eye damage/ irritation: No information available.
眼睛刺激或腐蚀：无相关信息
- 11.4 Respiratory or skin sensitization: No information available
呼吸或皮肤过敏：无相关信息
- 11.5 Germ cell mutagenicity: No information available.
生殖细胞突变性：无相关信息
- 11.6 Carcinogenicity: No information available.
致癌性：无相关信息
- 11.7 Reproductive toxicity: No information available.
生殖毒性：无相关信息
- 11.8 Specific target organ toxicity ---disposable contact: No relevant information
特异性靶器官系统毒性---一次性接触：无相关信息
- 11.9 Specific target organ toxicity ---repeated exposure: No relevant
特异性靶器官系统毒性---反复接触：无相关信息
- 11.10 Inhalation Hazard: No Information
吸入危害：无相关信息

第十二部分：Ecological Information 生态资料

- 12.1 Ecotoxicity: No information.
生态毒性：无相关信息
- 12.2 Persistence and degradability: Magnesium stearate can't be decomposed in the common condition. It may cause fire at dry condition
持久性和降解性：硬脂酸镁在常见条件下不能分解。在干燥条件下可能导致火灾

12.3 Bioaccumulation potential: No Information.

潜在的生物累积性：无相关信息

12.4 Mobility in soil: No relevant information

土壤中的迁移性：无相关信息

第十三部分：Disposal Method 廢棄處置方法

13.1 Waste products: deal with it in accordance with the relevant national and local waste disposal regulations..

废弃产品：按照国家和地方相关废弃物法规进行废弃物处置。

13.2 Contaminated packaging: It is recommended to wash the recycling container, or in accordance with national and local regulations concerning waste disposa

受污染的包装：建议将洗净后的容器回收利用，或按照国家和地方有关法规进行废弃物处置。

13.3 Waste Precautions. Should refer to national and local regulations before disposal. Disposal process should avoid polluting the environment.

处置前应参阅国家和地方有关法规。处置过程中应避免污染环境。

第十四部分：Transport Information 運輸信息

14.1 The United Nations Dangerous Goods Code (UN number): No Information

联合国危险货物编号（UN 号）：无相关信息

14.2 UN shipping name: No Information

联合国运输名称：无相关信息

14.3 UN Hazard Classification: No Information

联合国危险性分类：无相关信息

14.4 Package Type: No Information

包装类别：无相关信息

14.5 Marine Pollutant (Yes / No): No

海洋污染物（是/否）：否

14.6 Other Information Transportation logo

其他信息 运输标志：

第十五部分：Statute Information 法規資料

15.1 China Regulatory Information: The following laws, regulations and standards for the safe use of chemicals, storage, transport, handling, classification and marking, etc. are made corresponding provisions: National Standards for the Classification and Labelling of Chemicals (GB 30000.2-2013~30000.29-2013) Chemical classification and hazard communication _General (GB 13690-2009)

中国法规信息：下列法律法规和标准，对化学品的安全使用、储运、运输、装卸、分类和标志等方面均作了相应规定：《化学品分类和标签规范》系列国家标准(GB 30000.2-2013~30000.29-2013)化学品分类和危险性公示_通则（GB 13690-2009）

第十六部分：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 MSDS 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/)
3. ChangYou Laboratory analyzed data
长佑橡塑实验室分析数据

16.3 Drawing by: DongGuanShi ChangYou Rubber Plastic Material Co.,Ltd

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16.4 Data review: Laboratory, He Songwen

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