



报告编号: TDT240516039CN

Report No.: TDT240516039EN

日期: 2024 年 05 月 17 日

Date: May. 17, 2024

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材料安全数据表

Material Safety Data Sheet

(MSDS)

样品名称: 聚丙烯

Samples Name: PP

型号: PP-P120GF-BK

Model No.: PP-P120GF-BK

委托单位: 东莞市隆恒塑胶化工有限公司

Client Name: Dongguan Longheng Plastic chemical Co., LTD

地址: 广东省东莞市樟木头镇百艺街8号105室

Client Address: Room 105, No.8 Baiyi Street, Zhangmuou Town, Dongguan City, Guangdong Province

授权签字人:

腾达检测机构



张丽/技术经理

深圳市腾达检测技术有限公司

Signed for and on Behalf of TDT



Li.zhang / Technical Manager

Shenzhen TDT Technology Co., Ltd.

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材料安全数据表 Material Safety Data Sheet

第一项: 化学品名称和制造商信息

Section 1 - Chemical Product and Company Identification

配制品名称: 聚丙烯

Product Name: PP

制造商: 东莞市隆恒塑胶化工有限公司

Manufacturer: Dongguan Longheng Plastic chemical Co., LTD

电话: 0769-89386525

Tel: 0769-89386525

联系人: 李小姐

Contact person: Miss Li

邮箱: 1831738412@qq.com

Email: 1831738412@qq.com

产品用途: 电子电器 电器壳体 电子元器件 暖风机外壳等

Chemical uses: Electronic appliances electrical shell Electronic components heater shell, etc

第二项: 危险性概述

Section 2 - Hazards Identification

危险性类别: 根据指令(EC) No. 1272/2008 该配制品没有分类。

Fatality grade: Has no classification according to (EC)No.1272/2008 directives.

健康危害: 无已知重大影响或严重危害。

Health hazards: No known significant effects or critical hazards.

环境危害: 无已知重大影响或严重危害。

Environment hazards: No known significant effects or critical hazards.

燃爆危险: 样品在常态下稳定。

Burn & burst danger: The sample is stable under normal conditions.

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第三项: 组成信息

Section 3 - Composition/Information on Ingredient

物质 Pure 混合物 Admixture

化学成分/ Composition:

化学名称 Chemical Name	重量百分比 In % By Weight	CAS 号 CAS No.
聚丙烯 POLYPROPYLENE	30-70	9003-07-0
乙烯-丙烯共聚物 poly(propylene-co-ethylene)	30-70	9010-79-1
矿纤 Fiber Glass Wool	10-50	65997-17-3
阻燃剂/助剂包 Functional agent	10-30	\

注释:

Note: CAS 号: 美国化学文摘社登记号。

CAS No.: Chemical Abstract Service Registry Number.

第四项: 急救措施

Section 4 - First Aid Measures

皮肤接触: 用肥皂和大量的清水冲洗。

Skin contact: Take off contaminated clothes and wash with soap and plenty of water.

眼睛接触: 立即用大量水冲洗至少15分钟, 并就医。

Eyes contact: Immediately flush with plenty of water for at least 15 minutes and seek medical attention.

吸入: 如果吸入, 将患者移到新鲜空气中。如果呼吸停止, 进行人工呼吸, 就医。

Inhalation: If inhaled, remove the victim to fresh air. If breathing stops, give artificial respiration. Get medical aid.

摄入: 饮用足够的热水, 并引致呕吐。就医。

Ingestion: Drink sufficient hot water and induce vomiting. Get medical aid.

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第五项: 消防措施

Section 5 - Fire Fighting Measures

危险特性: 无已知信息。

Danger characteristic: No known information.

危险燃烧产物: 在正常储存和使用条件下不产生危险热解产物。

Hazardous combustion products: No hazardous pyrolysis products are produced under normal storage and use conditions.

灭火方法及灭火剂: 用耐酒精泡沫、干粉或二氧化碳灭火。

Fire-Fighting method & media: Use alcohol-resistant foam, dry powder or carbon dioxide to extinguish the fire.

第六项: 泄漏应急处理

Section 6 - Accidental Release Measures

泄露: 尽快将人员疏散到安全场所, 隔离污染区域, 限制出入。建议员工佩戴防尘口罩、工作服。使用合适的工具清理, 然后运输到安全的地方。尽量用空容器密闭回收, 避免排入河流和山脉。

Emergency treatment: Cut off the fire source. Evacuate the personnel to a safe place as soon as possible, isolate the polluted area, restrict on access. It is advised that the staff wear dust respirator, working clothes. Clean with proper tools, then transport to a safe place. As far as possible with empty container airtight recycling, Avoid into rivers and mountains.

第七项: 操作与储存

Section 7 - Handling and Storage

处理: 供应充足的部分排气。远离火源和热源。工作场所禁止吸烟。配备相应类型和数量的灭失处理仪器和设备。

Handling: Supply with sufficient partial air exhaust. No smoking in the workplace. Prevent contacting with oxidizer and acid. Equip with relevant types and quantities of the extinguishment instruments and devices for divulgence handling.

储存: 保存于阴凉通风处。远离火源和热源。避免阳光直射。保持容器紧闭。配备相应类型和数量的灭火工具。贮存处应设有防止泄露的装置及适当的遮蔽物。

Storage: Keep the sample in the cool and well-ventilated place. Keep away from fire and heating sources. Avoid direct sunlight. Keep container closed. Equip with relevant types and quantities of the extinguishment instruments. The storage place should be equipped with devices for divulgence handling and suitable shelter materials.

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第八项: 接触控制和个人防护措施

Section 8 - Exposure Controls and Personal Protection

适当的技术控制: 提供充足的通风。

Engineering Control: To supply with sufficient air exhaust.

呼吸保护: 如果有足够的通风, 则不需要呼吸保护。如果空气中的浓度超过标准, 就需要使用呼吸器。

Respiratory Protection: Respiratory protection is not required if adequate ventilation is available. If the concentration in the air exceeds the standard, a respirator is required.

眼睛保护: 必要时使用防护眼镜。

Eyes Protection: Use protective glasses if necessary.

身体防护: 使用防护服, 安全鞋。

Body Protection: Use protective clothing and safety shoes.

手防护: 必要时戴防护手套。

Hands Protection: Wear protective gloves if necessary.

其他防护: 工作现场禁止吸烟、进食和饮水。保持良好的卫生习惯。

Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

第九项: 物理和化学特性

Section 9 - Physical and Chemical Properties

外观: 固体。

Appearance: Solid.

颜色: 黑色, 本色。

Color: Black, Natural color.

气味: 无。

Smell: Odorless.

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第十项: 稳定性和反应活性

Section 10 - Stability and Reactivity

稳定性: 常态下稳定。

Stability: Stable under normal temperature and pressure.

禁配物: 无数据。

Distribution of Ban: No data.

应避免的条件: 无数据。

Conditions to Avoid : No data.

聚合危害: 无数据。

Hazardous Polymerization : No data.

有害分解产物: 在正常的储存和使用条件下, 不会产生有害的分解产物。

Hazardous Decomposition Products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

第十一项: 毒理学信息

Section 11 - Toxicological Information

急性毒性: 没有已知重大影响和危险。

Acute Toxicity: No known significant effects or critical hazards.

亚急性和慢性毒性: 没有已知重大影响和危险。

Sub-acute and Chronic Toxicity: No known significant effects or critical hazards.

刺激性: 没有已知重大影响和危险。

Irritation: No known significant effects or critical hazards.

致敏性: 没有已知重大影响和危险。

Sensitization: No known significant effects or critical hazards.

致突变性: 没有已知重大影响和危险。

Mutagenicity: No known significant effects or critical hazards.

致癌性: 没有已知重大影响和危险。

Carcinogenicity: No known significant effects or critical hazards.

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第十二项: 生态学信息

Section 12 - Ecological Information

生态毒性: 没有已知重大影响和危险。

Eco-toxicity: No known significant effects or critical hazards.

生物降解性: 没有已知重大影响和危险。

Biodegradable: No known significant effects or critical hazards.

非生物降解性: 没有已知重大影响和危险。

Non-biodegradable: No known significant effects or critical hazards.

生物富集或生物积累性: 没有已知重大影响和危险。

Bioconcentration or biological accumulation: No known significant effects or critical hazards.

其他有害作用: 没有已知重大影响和危险。

Other harmful effects: No known significant effects or critical hazards.

第十三项: 废弃处置

Section 13 - Disposal Considerations

废弃处置方法: 处置前应参阅国家和地方有关法规。

Waste disposal methods: Refer to National or Local regulations before handling.

废弃注意事项: 无。

Remark: None.

第十四项: 运输信息

Section 14 - Transport Information

危险品类别: 无

Category of dangerous goods: No data.

UN编号: 无

UN Number: No data.

包装标志: 无

Packaging Mark: No data.

包装方法: 无

Packaging Method: No data.

运输方式: 无

Type of Transportation: No data.

运输注意事项: 在运输前检查集装箱包装是否完好无损。运输过程中无泄露、塌陷、降水或损坏。

Transport Attentions: Examine whether the package of the containers are integrate or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation.

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第十五项: 法规信息

Section 15 - Regulatory Information

法规信息: ISO 11014-2009 化工产品安全数据表

各部分的含量和顺序规例(欧洲共同体)第 1272/2008 号物质及混合物的分类、标签及包装

《危险品物品规则》

《危险品货物分类与代码》

国际航空运输协会 (IATA) 危险物品规则

国际海运危险货物 (IMDG) 规则

《危险货物安全运输技术指南》

GB/ T 16483-2008 化学品安全技术说明书内容和项目顺序

GB/ T 17519-2013 化学品安全技术说明书编写指南

Regulatory Information: ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.

Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

Dangerous Goods Regulations

Recommendations on the Transport of Dangerous Goods-Manual of Tests and Criteria

International Air Transport Association(IATA)

International Maritime Dangerous Goods(IMDG)

Technical Instructions for the Safe Transport of Dangerous Goods

GB/T 16483-2008 Safety data sheet for chemical products-Content and order of sections.

GB/T 17519-2013 Guidelines on the compilation of safety data sheet for chemical products.

第十六项: 其他信息

Section 16 - Other Information

以上信息基于我们所了解的数据所编写, 由于该信息可能在我们无法控制的情况下使用, 因此我们不对其使用结果承担任何责任。接收该信息的人应自行确定该材料是否适合其特定目的, 相关材料使用的风险由购买方或用户承担。The above information is based on the data we understand, Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. The person receiving it shall make his own determination of the suitability of the material for his particular purpose. The risk of using relevant materials shall be borne by the purchaser or user.

End of Report

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