



MSDS

化学品安全技术说明书

Sample Name: Solder Paste

样品名称: 助焊膏

Tested Model:F-20

主测型号: F-20

Additional Model/附加型号:RMA-229、RMA-228、RL-223、RL-421、RL-422、RL-559、RL-UV424、RL-UV425、RL-420、RL-423、RL-428、RL-429、RL-070、RL-420S、RL-421S、RL-422S、RL-424S、RL-425S、RL-427A、RL-427B、RL-427C、RL-427S、RL-428A、RL-428B、RL-428C、RL-428S、RL-429A、RL-429B、RL-429C、RL-429S、RL-426S、F-21、F-22、F-22A、F-23、F-24、F-25、F-26、F-27、F-28、F-29、F-30、RL-426A、RL-426B、RL-426C、RL-426D、SS-150、RL-058、RL-461、HW11、HW12、HW13、HW14、HW15、HW16、HW17、HW18、HW19、HW20

Customer: Guangzhou Sunshine Electronics Technology Co.,Ltd

客户名称: 广州歆讯电子科技有限公司

Customer Address: 16th Floor, No. 9 Baihesha Road, Liwan District, Guangzhou

客户地址: 广州市荔湾区白鹤沙路 9 号 16 层

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Material Safety Data Sheet

化学品安全技术说明书

Section 1 - Chemical Product and Company Identification

第一项：化学品名称和制造商信息

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主测型号: F-20

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Trademark: Quick, Sunshine, RELIFE

商标品牌: Quick, Sunshine, RELIFE

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客户地址: 广州市荔湾区白鹤沙路 9 号 16 层

Manufacturer: Foshan Xinheng Technology Co., Ltd.

制造商名称: 佛山新恒科技有限公司

Manufacturer Address: 5th Floor, Building 3, Liandong Intelligent Manufacturing Park, No. 105, Shilong North Road,Nanhai District,Foshan City

制造商地址: 佛山市南海区桂城街道石龙北路 105 号联东智造园 3 座 5 楼

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Section 2 - Hazards Identification

第二项：危害信息

Fatalness grade: In accordance with Regulation (EC) No. 1272/2008, the sample is not divided into dangerous article.

危险性类别: 根据指令(EC) No. 1272/2008, 该样品未被划分为危险品。

Invasion route:

侵入途径:

Skin contact: May irritate the skin

皮肤接触: 可能刺激皮肤。

Eyes contact: May irritate the eyes.

眼睛接触: 可能刺激眼睛。

Inhalation: Inhaling its vapor is harmful.

吸入: 吸入其蒸汽有害

Ingestion: It can cause our stomach upset if we swallowed.

摄入: 吞食可引起肠胃不适。

Health hazards: May irritate the skin and eyes. Inhaling its vapor is harmful. It can cause our physical upset if we swallowed.

健康危害: 可能刺激皮肤和眼睛。吸入其蒸汽有害。吞食可引起身体不适。

Environment hazards: Do not release materials into the surrounding environment unless permitted by the government.

环境危害: 若无政府许可, 勿将材料排入周围环境

Burn & burst danger: The sample is not combustible.

燃爆危险: 样品不可燃。

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Section 3 –Composition/Information on Ingredient

第三项：组成信息

Pure Admixture
纯品 混合物

Composition:

化学成分:

| Chemical Name 化学名称 | CAS No. 化学文摘登陆号 | Composition (in% by weight) 成份重量百分比 |
|--|--------------------|---|
| Resin Rosin 溶剂油 Aspiration hazard, Category 1, H304 吸入危害 类别 1, H304  | 64742-94-5 | 25% |
| Solvent 溶剂 Skin sensitization, Category 1, H317 皮肤致敏物 类别 1, H317  | 8050-09-7 | 25% |
| Organic matter 有机物 Acute toxicity Dermal Category 4, H312 急性经皮肤毒性 类别 4, H312  Serious Eye Damage / Eye Irritation Category 1, H318 严重眼损伤/眼刺激 类别 1, H318 | 112-59-4 | 20% |
| Thixotropic agent 触变剂 Carcinogenicity, Category 2, H351 致癌性 类别 2, H351  | 12174-11-7 | 15% |
| Surfactant 表面活性剂 | 85854-32-6 | 15% |

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Section 4 - First Aid Measures

第四项：急救措施

Skin contact: Remove contaminated clothing and thoroughly rinse the skin with running water or soapy water. Seek medical attention.

皮肤接触: 脱去污染的衣着, 用肥皂水和清水彻底冲洗皮肤。就医。

Eyes touch: Lifting the upper and lower eyelids(Remove contact lenses if possible), flush the eyes with plenty of water or saline water. Get medical aid.

眼睛接触: 提起眼睑 (如可能易行, 摘除隐形眼镜), 用流动清水或生理盐水冲洗。就医。

Inhalation: If exposure to fumes from overheating, move to fresh air immediately. Keep the respiratory tract smooth. Use oxygen if available. Get medical aid.

吸入: 迅速脱离现场至空气新鲜处。保持呼吸道通畅。如呼吸困难, 给输氧。就医。

Ingestion: Rinse your mouth. Do not induce vomiting. Get medical aid.

摄入: 漱口, 禁止催吐。就医。

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Section 5 - Fire Fighting Measures

第五项：消防措施

Danger characteristic: No special combustion and explosion characteristics.

危险特性: 未有特殊的燃烧爆炸特性。

Hazardous combustion products: Decomposition product unknown

有害燃烧产物: 分解产物不明。

Fire-Fighting method & media: The staff must equip with filtermask (full mask) or isolated breathing apparatus. The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment. If the container in the fire has discolored or made a sound from the safety pressure relief device, it must be evacuated immediately. Media: hazy water, foam, powder, CO₂, sandy clay.

灭火方法及灭火剂: 消防人员必须佩戴过滤式防毒面具(全面罩)或隔离式呼吸器、穿全身防火防毒服，在上风向灭火。尽可能将容器从火场移至空旷处。喷水保持火场容器冷却，直至灭火结束。处在火场中的容器若已变色或从安全泄压装置中产生声音，必须马上撤离。灭火剂：雾状水、泡沫、干粉、二氧化碳、砂土。

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Section 6 –Accidental Release Measures

第六项：泄露应急处理

Personnel protection measures, protective equipment, and emergency response procedures: Clean the spill into a covered container and, if appropriate, first moisten to prevent dust. Personal protective equipment: P2 filter respirator for harmful particulate matter.

人员防护措施、防护装备和应急处置程序: 将泄漏物清扫进有盖的容器中, 如果适当, 首先润湿防止扬尘。个人防护用具: 适用于有害颗粒物的 P2 过滤呼吸器。

Environmental protection measures: contain leaks to avoid polluting the environment. Prevent spills from entering sewers, surface water and groundwater.

环境保护措施: 收容泄漏物, 避免污染环境。防止泄漏物进入下水道、地表水和地下水。

Containment and removal methods of leaking chemicals and disposal materials used:

泄漏化学品的收容、清除方法及所使用的处置材料:

Small amount of leakage: Collect the leaking liquid in a sealable container as much as possible. Absorb with sand, activated carbon or other inert material and transfer to a safe place. Do not flush down the drain.

小量泄漏: 尽可能将泄漏液体收集在可密闭的容器中。用沙土、活性炭或其它惰性材料吸收, 并转移至安全场所。禁止冲入下水道。

Large leakage: build a embankment or dig a pit to contain it. Seal the drainage pipe. Cover with foam to inhibit evaporation. Transfer to a tank truck or special collector with an explosion-proof pump for recycling or transport to a waste disposal site.

大量泄漏: 构筑围堤或挖坑收容。封闭排水管道。用泡沫覆盖, 抑制蒸发。用防爆泵转移至槽车或专用收集器内, 回收或运至废物处理场所处置。

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Section 7 - Handling and Storage

第七项：操作和储存

Handling: Operators should be specially trained and strictly abide by the operating procedures. Handling should be carried out in places with local ventilation or full ventilation facilities. Avoid eye and skin contact and avoid inhaling steam. Personal protection measures refer to Section 8. Keep away from fire and heat. No smoking in the workplace. Avoidance and oxidant Contact with other forbidden compounds (see Section 10 for forbidden compounds). When handling, light loading and unloading should be done to prevent damage to packaging and containers. Empty containers may have harmful residues. Wash hands after use. Do not eat or drink in the workplace. Equipped with the corresponding variety and quantity of fire equipment and leakage emergency treatment equipment.

操作注意事项: 操作人员应经过专门培训，严格遵守操作规程。操作处置应在具备局部通风或全面通风换气设施的场所进行。避免眼和皮肤的接触，避免吸入蒸汽。个体防护措施参见第8部分。远离火种、热源，工作场所严禁吸烟。避免与氧化剂等禁配物接触（禁配物参见第10部分）。搬运时要轻装轻卸，防止包装及容器损坏。倒空的容器可能残留有害物。使用后洗手，禁止在工作场所进饮食。配备相应品种和数量的消防器材及泄漏应急处理设备。

Storage: Store in a cool, ventilated warehouse. It should be stored separately from oxidants and edible chemicals, and should not be mixed (see Section 10 for forbidden compounds). Keep the container sealed. Keep away from fire and heat. Lightning protection equipment must be installed in the warehouse. Do not use equipment and tools that may cause sparks. The storage area should be equipped with leak emergency treatment equipment and suitable containment materials.

储存注意事项: 储存于阴凉、通风的库房。应与氧化剂、食用化学品分开存放，切忌混储（禁配物参见第10部分）保持容器密封。远离火种、热源。禁止使用易产生火花的设备和工具。储区应备有泄漏应急处理设备和合适的收容材料。

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Section 8 - Exposure Controls, Personal Protection

第八项：接触控制和个人防护措施

Maximum admissible concentration: No standard yet

最高容许浓度: 未制定标准

Monitoring Method: EN 14042 Guidance on procedures for assessing exposure to chemical or biological agents in workplace air

监测方法: EN 14042 工作场所空气 用于评估暴露于化学或生物试剂的程序指南

Engineering Control: Prevent dust from spreading! Workspaces are recommended to be separated from other workspaces. Closed operation to prevent leakage. Enhance ventilation. Set up automatic alarm device and emergency ventilation facilities. Set up emergency evacuation channels and necessary drainage areas. Set up red area warning line, warning mark and Chinese warning description, and set up communication alarm system. Safety shower and eye washing facilities are available

工程控制: 防止粉尘扩散！作业场所建议与其它作业场所分开。密闭操作，防止泄漏。加强通风。设置自动报警装置和事故通风设施。设置应急撤离通道和必要的泻险区。设置红色区域警示线、警示标识和中文警示说明，并设置通讯报警系统。提供安全淋浴和洗眼设备

Respiratory Protection: When the concentration in the air exceeds the standard, wear a filter gas mask (half mask). In case of emergency rescue or evacuation, you should wear an air breathing apparatus.

呼吸系统防护: 空气中浓度超标时，佩戴过滤式防毒面具（半面罩）。紧急事态抢救或撤离时，应该佩戴携气式呼吸器。

Eyes Protection: Wear protective chemical safety glasses.

眼睛防护: 戴化学安全防护眼镜。

Body Protection: Wear an antiseptic penetration suit

身体防护: 穿防毒物渗透工作服。

Hands Protection: Wear rubber oil-resistant gloves.

手防护: 戴橡胶耐油手套。

Other Protections: No smoking in the workplace. Keep good habit of hygiene. Shower and eye washing facilities are available.

其他防护: 工作现场禁止吸烟。保持良好的卫生习惯。提供淋浴和洗眼设施。

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Section 9 - Physical and Chemical Properties

第九项：物理和化学特性

Appearance: Cream

外观: 膏状物

Color: Multicolor

颜色: 多种颜色

Odour: Weak odor

气味: 稍有气味

pH: No data available.

pH:无资料

Boiling point/range: No data available.

沸点/范围:无资料

Melting point/range: No data available.

熔点/范围:无资料

Flashpoint: No data available.

闪点:无资料

Density: No data available.

密度: 无资料

Upper flammable(explosive) limits in air-Lower (vol%)-UEL: No data available.

空气中的可燃(爆炸)上限(体积%):无资料

Vapour pressure: No data available.

气压:无资料

Solubility in water: Insoluble in water

水溶性:不溶于水

Partition coefficient((n-octanol / water): No data available.

分配系数(正辛醇/水): 无资料

Viscosity: No data available.

粘度:无资料

Vapour density: No data available.

蒸汽密度:无资料

Evaporation rate: No data available.

蒸发速度:无资料

Ignition temperature: No data available.

燃点温度:无资料

Chemical properties: Preparation

化学品属性: 配制品

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Section 10 - Stability and Reactivity

第十项：稳定性和反应性

Stability: Stable under normal temperature and pressure.

稳定性: 常态下稳定

Distribution of Ban: Strong oxidizer, strong acid.

禁配物: 强氧化剂, 强酸。

Conditions to Avoid: Electrostatic discharge, heat, humidity, etc.

避免接触的条件: 静电放电、热、潮湿等。

Hazardous Polymerization: None.

聚合危害: 无

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

分解产物: 正常条件下不会产生分解物及其他刺激性物质。

Section 11 - Toxicological Information

第十一项：毒理学信息

Acute Toxicity: No data available.

急性毒性: 无资料。

Sub-acute and Chronic Toxicity: No data available.

亚急性和慢性毒性: 无资料。

Irritation: No data available.

刺激性: 无资料。

Sensitization: No data available.

致敏性: 无资料。

Mutagenicity: No data available.

致突变性: 无资料。

Carcinogenicity: No data available.

致癌性: 无资料。

Others: No data available.

其他: 无资料。

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Section 12 - Ecological Information

第十二项: 生态学信息

Eco-toxicity: No data available.

生态毒性: 无资料。

Biodegradable: No data available.

生物降解性: 无资料。

Non-biodegradable: No data available.

非生物降解性: 无资料。

Bioconcentration or biological accumulation: No data available.

生物富集或生物积累性: 无资料。

Other harmful effects: No data available.

其他有害作用: 无资料。

Section 13 - Disposal Considerations

第十三项: 废弃处置

Nature of waste: The sample is not regarded as hazardous waste, as defined by Regulation (EC) No. 1272/2008.

废弃物性质: 本样品不被视为危险废物, 所定义的法规(EC)No.1272/2008

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

废弃物处置方法: 处置前应参阅国家和地方有关法规。

Attention abandoned: Avoid polluting the environment. Prevent waste from entering sewers, surface water and groundwater.

废弃物注意事项: 避免污染环境。防止废弃物进入下水道、地表水和地下水。

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Section 14 - Transport Information

第十四项：运输信息

| | Land transport | Sea transport | Air transport |
|---|-------------------|---------------|-------------------|
| | 陆路运输 (ADR/RID) | 海运 (IMDG) | 空运 (ICAO/IATA) |
| UN-Number: | No Applicable | No Applicable | No Applicable |
| UN 编号: | 不适用 | 不适用 | 不适用 |
| Transport hazard class: | No Applicable | No Applicable | No Applicable |
| 运输危险等级: | 不适用 | 不适用 | 不适用 |
| Packaging group: | No Applicable | No Applicable | No Applicable |
| 包装类别: | 不适用 | 不适用 | 不适用 |
| Marine pollutant/海洋污染物: | No 否 | No 否 | No 否 |
| Special precautions for user: | Not required | Not required | Not required |
| 用户特别注意事项: | 无要求 | 无要求 | 无要求 |
| Transport in bulk according to MARPOL 73/78 Annex II and the IBC code/按照 73/78 防污公约附则 II 和 IBC 规则散装运输: | Not required | Not required | Not required |
| 防污公约附则 II 和 IBC 规则散装运输: | 无要求 | 无要求 | 无要求 |

Packaging Method: No data available

包装方法: 无资料

Transport Fashion: By air, sea, rail, highway.

运输方式: 空运, 海运, 铁路, 公路。

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. Don't put the goods together with oxidizer and strong acid. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source.

运输注意事项: 运输前应先检查包装容器是否完整、密封, 运输过程中要确保容器不泄漏、不倒塌、不坠落、不损坏。严禁与氧化剂、食用化学品等混装混运。运输车船必须彻底清洗、消毒, 否则不得装运其他物品。运输时车辆应避免雨淋和高温, 中途停留时, 车辆应远离明火和高温热源。船运时, 配装位置应远离卧室、厨房, 并与机舱、电源、火源等部位隔离。

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Section 15 - Regulatory Information

第十五项：法规信息

Regulatory Information: ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.
法规信息: ISO 11014-2009 化学品安全资料表的内容和项目顺序。

Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.
法规(EC)No.1272/2008, 标签和包装的物质和混合物。

Section 16 - Additional Information

第十六项：其他信息

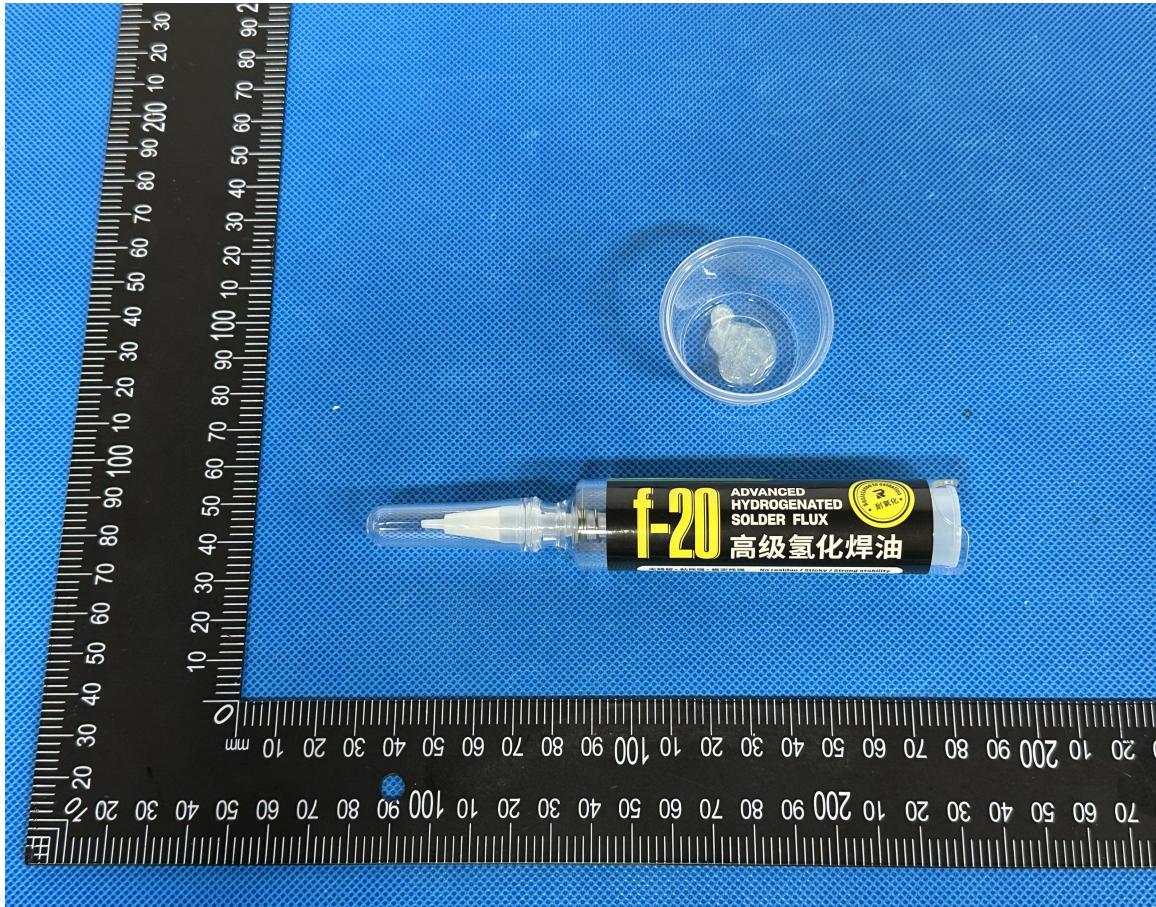
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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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Photo of the Sample:**样品照片:**

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*** End of Report ***

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