

材料安全数据表

MATERIAL SAFETY DATA SHEET

Prepared For : Dongguan City NuoZheng mechanical Equipment Co.,ltd.
申请商 东莞市诺正机械设备有限公司

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(制作)

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(批准)

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* The MSDS is prepared based on the information provided by client. The contents and formats of this MSDS are revised as per client's request.这份材料安全数据表是根据客户提供的信息编辑，其内容和格式按客户要求来修订。

Section 1-Chemical Product and Company Identification

第一部分-化学品及企业标识

Product Name 产品名称	Silicone-free sealant 无硅密封胶
Model 型号	GL-900A
Trade Mark 商标	N/A
Ratings 额定参数	N/A
Weight 重量	No information available. 无相关资料
Manufacturer 制造商	Guangzhou Xianglu Glass Technology Co., Ltd. 广州祥鹭玻璃技术有限公司
Manufacturer Address 制造商地址	No. 7, Feilong Road, Tangkeng, Guanjiang Sub-district, Nansha District, Guangzhou City China. 广州市南沙区港湾街道塘坑飞龙路7号
Emergency Telephone 应急电话	020-87041553
Fax 传真	020-87042550

Section 2- Composition Information

第二部分-成分信息

Chemical Composition 化学成分	Chemical Formula 化学式	CAS No. CAS号	Weight (%) 重量含量 (%)
resin 树脂	/	9003-11-6	40
packing 填料	/	21645-51-2	48
plasticizer 增塑剂	/	117-81-7	7.5
thickener 增稠剂	/	112-84-5	1.5
pigment 颜料	/	1313-70-0	2.0
catalyst 催化剂	/	77-58-7	0.5
antioxygen 抗氧化剂	/	6683-19-8	0.5

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Section 3- Hazards Identification

第三部分-危险性概述

Emergency overview 紧急情况概述	N/A 不适用
Classification according to GHS GHS分类	Not a dangerous substance according to GHS 不属于GHS危险物品
Label elements: 标签元素	
Hazard pictogram(s) 危险标签图	Not Applicable 不适用
Signal word 提示语	Not Applicable 不适用
Hazard statement(s) 危险声明	Use under normal conditions should not be a health hazard 在正常条件下使用不会对健康造成危害
Precautionary statement(s): 预防声明	
Prevention 预防	Keep away from heat sources/sparks/open flames/hot surfaces. Smoking is prohibited. Take anti-static measures and wear protective gloves, protective glasses and protective face shields. 远离热源/火花/明火/热表面, 禁止吸烟。 采取防静电措施, 戴防护手套、防护眼镜、防护面罩。
Response 反应	No information available. 无相关资料
Disposal 废弃处理	Do not flow into the sewer; Handle the substance and its container in a safe manner. 禁止流入下水道; 以安全的方式处理该物质及其容器。
Environmental hazards: 环境危害	No relevant information 无相关信息
Important symptoms: 重要症状	See section 11 for more information 见第11部分更多信息

Section 4- First Aid Measures

第四部分-急救措施

Eye contact 眼睛接触	Rinse your eyes with clean water for at least 15 minutes, and then go to an ophthalmologist immediately. When rinsing, the eyelids should be pushed aside to allow as much water as possible to rinse the eyeball. 用清水冲洗眼球至少15分钟, 然后立即前往眼科医生处就诊。 冲洗时应拨开眼睑使眼球尽可能多得用水冲洗。
Skin contact 皮肤接触	Immediately remove contaminated clothing, wash the skin with soap and water, and then go to the hospital for treatment right away. 立即脱去污染衣物, 用肥皂和水清洗皮肤, 然后马上前往医院就诊。
Inhalation 吸入	Immediately move to a place with fresh air to help the patient calm down and maintain body temperature. Then go to the hospital immediately for treatment. 立即转移至新鲜空气处, 帮助患者平静并保持体温。然后立即前往医院就诊。
Ingestion 摄入	Rinse your mouth with clean water and then go to the hospital immediately. 用清水冲洗嘴部, 然后立即前往医院就诊。

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Section 5- Fire Fighting Measures

第五部分-消防措施

Flash Point 燃点	No information available. 无相关资料
Auto-Ignition Temperature 自燃温度	No information available. 无相关资料
Extinguishing Media 灭火介质	Dry powder, carbon dioxide, foam 干粉、二氧化碳、泡沫
Special Fire-Fighting Procedures 特殊灭火程序	When the fire is small, dry powder, carbon dioxide gas and foam, etc. can be used. When the fire is large, powder fire extinguishers can be used to block the air. 火势较小时, 可使用干粉, 二氧化碳气体和泡沫等; 火势较大时, 可使用粉末灭火器来阻断空气。.
Unusual Fire and Explosion Hazards 异常火灾或爆炸	No information available. 无相关资料
Hazardous Combustion Products 燃烧产生的危险物品	No information available. 无相关资料

Section 6- Accidental Release Measures

第六部分-泄露应急处理

Personal precautions, protective equipment and emergency procedures: Avoid contact with eyes.Do not ingest. 个人预防措施、保护设备和应急程序: 避免接触眼睛。请勿食入。
Environment precautions: Use sand, soil or other suitable obstacles to prevent the spread or entry into the sewer for drainage Ditch or river. 环境预防措施: 使用沙、土或其它合适的障碍物来防止扩散或进入下水道, 排水沟或河流。
Methods and material for containment and cleaning up: Minor leakage: Absorb the residual liquid with dry sand, soil, sawdust and a cloth, etc., and then place it in a sealed container for recovery. In case of large-scale leakage: Build a cofferdam with soil or other materials to prevent leakage, and then transfer to a safe place for appropriate treatment. 抑制和清理材料的方法: 少量泄露:用干燥砂、土、锯末及抹布等吸收残液, 然后置于密闭容器进行回收。 大量泄露:用土等搭建围堰防止泄露, 然后转移到安全场所进行适当的处理。

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Section 7- Handling and Storage

第七部分-操作处置和储存

Handling 操作处置	<p>Avoid approaching fire sources, static electricity, sparks and other ignition sources</p> <p>Prevent leakage</p> <p>To prevent contact and inhalation, necessary personal protective equipment should be worn</p> <p>避免靠近火源、静电、火星以及其他引火源</p> <p>防止泄露</p> <p>防止接触以及吸入，应穿戴必要的个人防护装置</p>
Storage 储存	<p>Seal the container.</p> <p>Store in a sealed container and keep in a cool and dry place.</p> <p>将容器密封。</p> <p>储存密封的贮藏器内，并放在阴凉、干爽的位置。</p>
Other Precautions 其他要注意的防范措施	<p>Keep away from fire sources and other high-temperature materials</p> <p>远离火源及其他高温材料</p>

Section 8- Exposure Controls/Personal Protection

第八部分-接触控制和个体防护

Engineering Controls 设计控制	<p>Stay away from food, beverages and feed.</p> <p>Remove all unclean and contaminated clothes immediately.</p> <p>Please wash your hands before taking a break and after finishing work.</p> <p>Avoid contact with eyes.</p> <p>Avoid contact with eyes and skin.</p> <p>远离食品、饮料和饲料。</p> <p>立即除去所有的不洁的和被污染的衣服。</p> <p>在休息之前和工作完毕后请清洗双手。</p> <p>避免和眼睛接触。</p> <p>避免和眼睛及皮肤接触。</p>
Personal Protective Equipment 个人防护装备	<p>Respiratory Protection: If there has been brief exposure or in a low-pollution environment, please use a breathing filtration device. If you have been in deep or prolonged contact, please use an independent respiratory protective device.</p> <p>Skin and body Protection: Ordinary work clothes.</p> <p>Hand protection: The material of the gloves must be impermeable and resistant to the product/substance/additive.</p> <p>Eye Protection: Sealed goggles</p> <p>呼吸防护：如果曾短暂接触或在低污染的情况下，请使用呼吸过滤装置。如果曾深入或较长时间接触，请使用独立的呼吸保护装置。</p> <p>皮肤和身体防护：普通工作服。</p> <p>手保护：手套的物料必须是不渗透性的，且能抵抗该产品/物质/添加剂。</p> <p>眼睛保护：密封的护目镜</p>

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Other Protective Equipment 其它防护装备	No information available. 无相关资料
Hygiene Measures 卫生措施	No smoking in the work area. 在工作区域不得吸烟。

Section 9- Physical and Chemical Properties

第九部分-物理和化学特性

Form 形态	Black paste-like substance 黑色膏状物
Color 颜色	Black 黑色
Odour 气味	Slight 轻微
pH 酸碱度	No information available. 无相关资料
Melting point/freezing point 熔点/凝固点	No information available. 无相关资料
Boiling Point and Boiling range 沸点、沸点范围:	Above 260 degrees Celsius 大于260摄氏度
Flash Point 易燃度	No information available. 无相关资料
Upper/lower flammability or explosive limits 自燃或爆炸的上、下极限	N/A 不适用
Vapor Pressure 蒸汽压	N/A 不适用
Vapor Density 蒸汽密度	N/A 不适用

Relative density 相对密度	1.2g/cm ³
Solubility in Water 水溶性	N/A 不适用
Auto-ignition temperature 自燃温度	N/A 不适用
Decomposition temperature 分解温度	N/A 不适用
Evaporation rate 蒸发速率	N/A 不适用
Flammability (soil, gas) 易燃性(土壤、天然气)	Non-flammable and non-explosive items 非易燃易爆品
Viscosity 粘性	No information available. 无相关资料

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Section 10- Stability and reactivity

第十部分 稳定性和反应活性

Stability 稳定性	No information available. 无相关资料
Conditions to Avoid 应避免的条件	No information available. 无相关资料。
Incompatible Materials 不兼容的材料	No information available. 无相关资料
Hazardous Decomposition Products 危险分解物	Unknown hazardous decomposition products. 未知有危险的分解产品。
Possibility of Hazardous Reaction 危险反应的可能性	There are no known dangerous reactions. 未有已知的危险反应。

Section 11 – Toxicological Information

第十一部分-毒理学资料

Irritation 刺激	No information available. 无相关资料
Sensitization 致过敏	No information available. 无相关资料
Neurological Effects 影响神经系统	No information available. 无相关资料
Teratogenicity 致畸	No information available. 无相关资料
Reproductive Toxicity 再生毒性	No information available. 无相关资料
Mutagenicity (Genetic Effects) 诱变(遗传效应)	No information available. 无相关资料
Toxicologically Synergistic Materials 附带材料毒理性	No information available. 无相关资料

Section 12- Ecological Information

第十二部分-生态学资料

Ecological Toxicity 生态毒性	No information available. 无相关资料
Mobility in soil 在土壤中的流动性	No information available. 无相关资料
Persistence and Degradability 持久性和分解性	No information available. 无相关资料

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Bioaccumulation potential 生物累积	No information available. 无相关资料
Other Adverse Effects 其他不利影响	No information available. 无相关资料

Section 13- Disposal Considerations

第十三部分-废弃处置

Product disposal recommendation 产品废弃处理建议	Observe local, state and federal laws and regulations. 遵守当地、州和联邦法律和法规。 This product must not be discarded together with household waste. Do not let this product come into contact with the sewage system. 不能将该产品和家居垃圾一起丢弃。不要让该产品接触污水系统。
Packaging disposal recommendation 包装处理建议	Disposal must be made according to official regulations 废弃处理必须根据当地法规

Section 14 – Transport Information

第十四部分-运输信息

IATA, IMDG, Model Regulation 联合国编号或识别编号	No information available. 无相关资料
IATA, IMDG, Model Regulation 运输专用名称/说明	No information available. 无相关资料
IATA, IMDG, Model Regulation 类别或项别（次要危险）	Not Subjected for transport of dangerous goods 非限制性货物
IATA, IMDG, Model Regulation 包装等级	No information available. 无相关资料
IATA, IMDG, Model Regulation 危险性标签	N/A 不适用
Environmental hazards Marine pollutant 危害环境 海洋污染物资	No 不是
IMDG EmS	--
Special precautions for user 用户特别预防措施	No information available. 无相关资料
Mode of transportation: air, sea, road, railway. 运输方式：空运、海运、公路、铁路。	

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Section 15- Regulatory information

第十五部分 法规信息

Law information

法律信息

《Dangerous Goods Regulations》
《危险物品规则》
《Recommendation on the Transport of Dangerous Goods Model Regulations》
《对危险货物运输的有关规定的建议》
《International Maritime Dangerous Goods》
《国际海运危险货物规则》
《Technical Instructions for the Safe Transport of Dangerous Goods》
《危险品安全运输技术指令》
《Classification and code of dangerous Goods》
《危险货物分类和品名编号》
《Consumer Product Safety Act》(CPSA)
《消费产品安全法》
《Federal Environmental Pollution Control Act》(FEPCA)
《联邦环境污染控制法》
《Resource Conservation and Recovery Act》(RCRA)
《资源保护及恢复法案》
《European Agreement concerning the International Carriage of Dangerous》
《国际危险货物道路运输欧洲协定》
《Regulations concerning the International Carriage of Dangerous》
《国际危险货物铁路运输欧洲协定》

In according with all Federal, State and local laws.

根据所有联邦、州和地方法律。

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Section 16- Other Information

第十六部分-其它信息

The information above is believed to be accurate and represents the best information currently available to us. However, makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. Although reasonable precautions have been taken in the preparation of the data contained herein, it is offered solely for your information, consideration and investigation. This material safety data sheet provides guidelines for the safe handling and use of this product; it does not and cannot advise on all possible situations, therefore, your specific use of this product should be evaluated to determine if additional precautions are required.

上面的信息被认为是准确代表了目前最好的信息提供给我们。然而, 我们不保证该等信息的适销性或任何其他明示或暗示的保证, 对这类信息的使用我们不承担责任。用户应作出自己的调查, 以确定是否适合其特定用途的信息。虽然在此处所包含的数据的准备已经采取了合理的预防措施, 这是仅为你提供的信息、考虑和调查。这个化学品安全技术说明书为本产品提供了安全操作指南和使用指南, 它并不能对所有可能发生的情况提供建议, 因此, 您特殊使用该产品应先进行评估, 以确定是否需要额外的预防措施。

样品图片

Photo



Fig.1

-- End of Report --

-- 报告结束 --