

物质安全资料表

MATERIAL SAFETY DATA SHEET

一、物品与厂商资料 Article and supplier information:

物品名称: 半硬带胶中(厚)壁管 Article: Non-Flame-Retardant Medium Wall (Heavy Wall) Adhesive Lined Heat Shrinkable Tubing
规格型号: Spec:
制造商或供货商名称: 深圳市沃尔核材股份有限公司 Manufacture or supplier: SHENZHEN WOER HEAT-SHRINKABLE MATERIAL CO. LTD
地址及电话: 深圳市坪山新区兰景北路沃尔工业园 Address: Woer Industrial Park, LanJing Road, PingShan District, ShenZhen TEL: 86-755-28299029 FAX: 86-755-28299038

二、成分资料 Composition and information on ingredients:(G管)

混合物 Admixture

原料名称 Raw Material Name			使用目的 Using aim	含量 Content	供应商 Manufactu rer	CAS No.
中文 Chinese Name	英文 English Name	分子式 make up of				
乙烯-醋酸 乙烯共聚物	Ethylene-vin yl acetate copolymer	$(C_2H_4)_x \cdot (C_4H_8O_2)_y$	主剂 Main Material	80.00%	北京有机 China Sinopec	24937-78-8
色母粒	Pigment	色母+填充剂	着色剂 Colorant Material	10.00%	华万彩 Huawangc ai Co.,Ltd.	---
油墨	Printing Ink	---	印字 Print ink	---	捷信 Jie Xing Co.,Ltd.	---
热溶胶	Hot melting	-----	密封材料 seal	10.00%	深圳鹏晖 Shenzhen PengHui	-----

三、辨别资料 DISCERN INFORMATION:

最重要的 危害项目 KEY HAZARD	健康危害效应: 点燃后会燃烧, 有少量烟雾产生, 对人体呼吸道产生轻微伤害。 Health hazard note: Ignited will burn, it will produce a little smoke, the smoke will hazard breath a little.
	环境影响: 危害空气。Environment hazard note: If be fired and pollute the air.

ITEM	物理性及化学性危害：常态是管状，在 70-110℃ 预热开始收缩。 Physics and chemistry characteristic: it normal is pipe and will start shrinking at 70-110℃, that perhaps is harmful.
	特殊危害：如果火烤、烟熏，烟雾会冲击眼睛、呼吸系统，对人体产生伤害。 Specific hazard: if be fired or sootiness, it will produce smoke and smoke hurt eyes breath.
主要症状：眼睛流泪，喷嚏，咳嗽，在呼吸新鲜空气会减轻相应症状。 Main symptom: lachrymation ,sneeze ,cough. It will be good after breathing fresh air.	
物品燃烧危险：点燃时会燃烧。 Fireproofing characteristic: It flames out for after leaving fire.	

四、急救措施 FIRST—AID MEASURES:

不同暴露途径之急救方法： First-aid measures: 吸入：在正常操作下没有吸入的危险。Normal it is no harmful for breath. If be fired , and breath the smoke 皮肤接触：正常接触时对皮肤无损伤。由于此管易划伤，建议操作时戴手套。 Skin touch: Normal it is no harmful for skin 眼睛接触：无影响 Normal it is no harmful for eyes. If be fired , the smoke hurt eyes a little, leave the smoke and eyes will come to comfort. 食入：不能食用 Can't be eat.
最重要及危害效应：吸入燃烧烟雾，冲击呼吸系统。Key symptom: Be fired ,the smoke choke the breath.
对急救人员之防护：配戴呼吸防护装置。First aid defend: Get on gas mask
对医师之提示：对呼吸系统严重症者，应不断吸入新鲜空气来减轻症状。 Doctor suggest: If breath a lot of smoke ,must breath more fresh air , it can help you to reduce the symptom.

五、FIRE-FIGHTING MEASURES:

适用灭火剂：不能长时间燃烧，使用粉末灭火器。Fire-fighting material medical: Dust farina powder
灭火时可能遭遇之特殊危害：燃烧可产生少量烟雾，冲击人体呼吸系统。 During fire-fighting, special hazard: Be fired ,produce a little smoke , and it can choke the breath
特殊灭火程序：无。Special fire-fighting program: No special program
消防人员之特殊防护设备：正常消防设备。Fire-fighter special dependence: Normal fire-fighting device

六、GIVEAWAY TRANSACT METHOD:

个人应注意事项：无 Person notice: No
环境注意事项：无 Environment notice: No
清理方法：无 Cleaning method: No special method

七、安全处理与储存方法 SAFETY AND DEPOSIT METHOD

处置：常温下用纸箱包装，不要放置在太阳光下直射。 Treatment: At normal temperature ,paper box package, no sun straight shine
储存：常温下用纸箱包装好放置在凉荫处。 Deposit: At normal temperature paper box package, no sun straight shine

八、接触控制和个人防护措施 Exposure Controls/Personal Protection:

接触控制：无危害 Exposure Controls: No danger.
个人防护措施：无 Dependence: No

九、物理及化学性质 PHYSICAL AND CHEMICAL PROPERTIES:

物质状态：软质套管。State: Soft pipe	形状：套管状 Shape: Pipe
颜色：黑色及彩色。Color: Manifold color	气味：无味 Smell: No
稳定性：不能分解。Stability: No decompose	
自然温度：常温 Normal temperature	爆炸界限：无 Explode rate: No

十、稳定性及反应性 STABILITY AND REACTIVITY:

稳定性：不能分解。Stability: No decompose
特殊状况下可能之危害反应：有火的话，此种产品会短时间燃烧，产生烟雾。Special condition, perhaps hazard: If has fire, the production can be fired for a moment and produce a little smoke
应避免之状况：高温放置会收缩。 Please avoid the condition: At heat temperature condition the production will shrink
应避免之物质：火种 Please avoid the condition: Fire
危害分解物：烟雾。Hazard decompose material: Smoke

十一、毒性资料 TOXICOLOGICAL INFORMATION:

急毒性：无 Rapid virulence: No
局部效应：无 Part effect: No
致敏感性：无 Cause hypersusceptibility : No
慢毒性或长期毒性：无 Slowly or long-term virulence: No
特殊效应：无 Special effect: No

十二、生态效应 ECOLOGICAL INFORMATION:

可能之环境影响/环境流：该产品不会在自然界分解，对动植物及水生物不会产生危害。 Perhaps environment effect: The production can't decompose at nature condition, so it can't hazard the animal and plant.

十三、处置注意事项 DISPOSAL CONSIDERATIONS:

废弃处置方法：这些物品将统一收集给废品收购站，作相应环保处理。 Trash disposal: Collect and treat for the environment.

十四、运送资料 TRANSPORTATION INFORMATION:

国际运送规定：无 World wild transportation rule: No
联合国编号：无 U.N. code: No
国内运送规定：无 Transportation in china rule: No
特殊运送方法及注意事项：避免挤压变形，利器损伤。Special transportation method and notice: Avoid extrusion distortion, edge tool hurt

十五、法规资料 REGULATORY INFORMATION:

适用法规：UL224 Comply rule or law: UL224

十六、其它资料 OTHER INFORMATION:

参考文献：沃尔实验室检测报告 Reference : WOER Test Report

(以上内容如有歧义以中文为准 If the Chinese and English content have some different things, the Chinese content is right)

深圳市沃尔核材股份有限公司

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