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化学品安全技术说明书

Section 1 - Chemical Product And Company Information 第一部分 化学品及企业信息 Product Name: WAX L-1010 品名: WAX L-1010 Company: CHEMPLASA MATERIALS LTD. 生产企业名称: Chemplasa 材料有限公司 Address:58Kunlun Road, New District, Changzhou, China 地址: 江苏省常州市新北区昆仑路 58 号邮编: 213032 电话(Tel): 0519-85921992 传真(Fax): 0519-85921152 国家应急电话: 0519-85921992

Section 2 - Composition 第二部分 成分/组成信息	And Information On	Ingerdients
纯品(Purity)√	混合物(Mixture)×	
成分(Ingerdients)	浓度(Purity)	CAS No.
WAX L-1010	100%	

Section 3 - Hazard Identification 第三部分 危险性概述 primary routers of entry : skin

primary routers of entry :	skin contact	eye contact
	inhalation	ingestion
侵入主要途径:	皮肤接触	眼睛接触
	吸入	摄取

Effect of over exposure: No information found 过度暴露在空中的结果:没有不良结果 Over exposure may aggravate existing conditions: No effect indicated 过度暴露在空气中对现有环境的影响:没有不良现象. Chemicals listed as carcinogen: Not listed 列出作为致癌的化学物资:没有.

Section 4 - First Aid Measures 第四部分 急救措施

Eyes: Flush eyes with plenty of water for several minutes, Seek medical attention if irritation develops or persists.

眼晴:用大量水冲洗眼睛时间长些,如果眼睛还不舒服,找医生观察一下.

Skin: Wash affected areas with plenty of water, and soap if available, for several minutes, Seek medical attention if irritation develops or persists.

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皮肤:用足够的水冲洗受影响的皮肤,如果有可能肥皂洗几分钟,如果还有不良的感觉找医生观察一下.

Inhalation: Remove from area to flesh air, Seek medical attention of respiraltory irritation develops or if breathing becomes difficult.

吸入:到空气新鲜的地方呼吸新鲜的空气,如果感觉还不行,或者呼吸有困难,找医生观察一下.

Ingestion: If swallowed, give $3^{\sim}4$ glasses of water but DO NOT induce vomiting, If vomiting does occur, give fluids again, Get medical attention to determine whether vomiting or evacuation of stomach is necessary, Do not give anything by mouth to an unconscious or convulsing person.

摄取:如果有误食,喝3[~]4杯水,但不能有呕吐,如呕吐,找医生观察一下胃的情况,对胃没感 觉或者身体抽筋不要吃任何东西.

Section 5 - Fire Fighting Measures 第五部分 消防措施

Auto ignition temperature: not known 燃占温度:没有要求

Lower explosion limit (%):not known	Upper explosion limit	t (%):not known	
爆炸最低限度(%):没有要求	爆炸最高限度(%):没有要求.		
Extinguishing media foam: $ imes$	Alcohol foam: $ imes$	CO_2 : ×	
消火泡沫: ×	酒精泡沫: ×	二氧化碳:×	
Dry chemical: $ imes$	water: \times	other: $ imes$	
干冰: ×	水: ×	其他: ×	

Special fire fighting procedures(专业灭火程序)

Treat as a hot oil /fat fire, if water must be used, use a fog nozzle to avoid spallering of melted wax and spread of burning liquid.

作为热油或油脂着火时,如果必须使用水,必须用喷雾水枪冲刷掉熔化的蜡状物以及使燃烧的液体散开.

Unusual fire and explosion hazards(异常着火和爆炸危险)

Airborne dust of Cplasa WAX L-1010 atomized or powdered and in the presence of an ignition source may constitute an explosive hazard. The flammability rating for this substance has been assigned as a "4", According to the HMIS guideline this rating is given to material that can form explosive mixtures with air and which are readily dispersed in air.

Cplasa 的 WAX L-1010 中的雾状或粉末状的气载尘埃作为着火源出现,可能会形成爆炸危险,那么其易燃等级为四级,依照 HMIS 方针关于物资爆炸等级规定.

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Section 6-Accidental Release Measures 第六部分 泄漏应急处理

Steps to be taken in case material is released or spilled: Cartionl 万一释放出或散出采取的措施:警告!

If wet, floor may become slippery, wear appropriate protective gear and respiratory protection where particulate of unknown concentration may be generated. 如果地面湿了,可能会变滑,穿上适当保护调整装置和口罩,在可能不知道的地方浓度会增加.

Self-contained breathing apparatus preferred for large spills 对于夸大的散落首选氧气吸收器

Shovel spills into appropriate containers for disposal. To remove residue, wet with water.

用铲子铲除散落的物资到适当的容器中移开,用水弄湿.

Absorb with sand or vermiculite and place in compositible container for disposal keep out of sewers and open bodies of water.

用沙子和石子吸收,放入适当中容器中,放到下水道外面,打开饮用水.

Section 7 - Handling And Storage 第七部分 操作处置与储存

Precautions for storage and handling: Keep container closed until use. 对贮存和处理的防备: 在使用前保持容器关闭。

Section 8 - Exposure Controls, Personal Protection 第八部分 个体防护

Ventilation type :In processes where dusts may be generated or nuisance dust levels $(5mg/m^3)$ are exceeded, proper ventilation must be provided in accordance with good ventilation particles.

空气流通形式:在有灰尘产生或有损害灰尘超过的地方采取的措施是选择合适的通风点采取 通风措施。

Respiratory protection: Where dust or particulate are generated by the process and in the absence of proper environmental controls, a mask or capable protecting gament against dust is recommended.

吸收保护:对有灰尘或颗粒产生的地方而不能保证空气质量时,采取方法是用面具或适用的 外衣使吸收与灰尘隔离开。

Protective gloves: Rubber or neoprene, when needed, gloves are recommended to prevent skin contact.

套手套保护: 当需要时套橡胶或氯丁橡胶手套接触产品, 防止手直接接触产品。

Eye protection: Wear chemical goggles where there is a potential for eye contact, Use safety glasses with side shield under normal use conditions.

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眼睛的保护:在可能有与眼睛接触的地方戴上化学护目镜,在标准情况下带侧面防护罩的眼镜。

Other protective equipment: Eye wash, safety shower, protective clothing(long sleeves, coveralls or other, as appropriate), when needed, to prevent skin contact. 其他保护装置: 在有需要的时侯冲洗眼睛,安全淋浴、防护服(长袖服,各部分比较全),防止皮肤直接接触。

Section 9 - Physical And Chemical Properties 第九部分 理化特性 Appearance: white to tan powder or bead Acid

外观:白色或淡黄色粉末或颗粒 Total Amine Value (mg KOH/g): ≤ 10.0 总胺值 (mg KOH/g): ≤ 10.0 boiling point: not applicable 沸点:没有要求 Vapor density (Air -1): not applicable 蒸气密度:没有要求 Moisture Bulk (%) : ≤ 0.8 挥发份 (%): ≤ 0.8 Color Value : ≤ 5.0 色 值 : ≤ 5.0 Acid Value (mg KOH/g): ≤15.0 酸值 (mg KOH/g) : ≤15.0 melting/freezing point:65-70℃ 熔点/凝固点: 65-70℃ Odor: slight amide 气味: 轻微的氨基化合物 vapor pressure(mmHg):not applicable 蒸气压力: 没有要求 Solubility in water: insoluble 在水中的可溶解性: 不溶解

Section 10 - Stability And Reactivity第十部分 稳定性和反应活性Stability: Stable稳定性:稳定Conditions to avoid: Not known对环境的要求:没有Hazardous decomposition products: None known.产品的腐烂的危险:没有.Hazardous polymerization: will not occur.聚合的危险:还没有发现.Conditions to avoid: None known.对环境的要求:没有.Incompatibility (Materials to avoid): water other: None known不相容物:水其他:不知道

Section 11 - Toxicological Information 第十一部分 毒理学资料 Safety in accordance with food grade FDA

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安全符合食品级 (FDA) Dermal irritation: not found to be irritation to the skin 皮肤发炎: 没有发现。 Eye irritation (rabbit):instillation to the eye was found to cause mild irritation. 眼睛发炎: 滴到眼睛里会产生轻度的发炎。

Section12 - Ecological Information 第十二部分 生态学资料 Not Available 无资料

Section 13 - Disposal Considerations 第十三部分 废弃处置

Waste disposal methods :Dispose of in compliance with all federal, Nation and local laws and regulations, incineration is the preferred method. 废料处理方式:按照国家和当地的法律和法规处理,首选方法是焚化。

Section 14 - Transportation Information 第十四部分 运输信息

Not classified in RID/ADR - ADNR - IMDG - ICAO/IATA-DGR 不受以下条约监管:《国际危险货物铁路运输欧洲协定》、《欧洲危险货物国际公路运输协定》、 《国际海上危险货物运输规则》、《国际民航组织》、《国际航空运输协会危险品手册》。

Section 15 - Regulatory Information 第十五部分 法规信息 Not Classified as Dangerous for Supply/Use 非危险品 OSHA STATUS: Not Listed 职业安全与健康状况:无资料

Section 16 - Other Information 第十六部分 其它信息