物质安全资料表 (MSDS)

一、物品与厂商资料(Indentifiacation of the subsrance/preparation and company)

物品名称 (Product information): PVC 丝印油墨

物品编号 (Product Number): SA 系列

(化学品用途)Use of the chemical:用于丝印

制造商或供应商名称、地址及电话: 高密三元印染助剂有限公司 高密市立新街983号

(Information on producer/Supplier Name, Addresses, Phone): Gaomi Sanyan printing and Dyeing Auxiliaries Co., Ltd. 983LixinStreet, Mishui Street, Gaomi City. Weifang City, Shandong, China;

紧急联络电话/传真电话(Emergency phone/Fax): 0760-88416338 / 0760-88413222

| WINNE CHILLS AND IN | (Emergency phone/Tax) . 0/00 00 1103307 0/00 00 113222 | | | | | |
|-----------------------|--|-----------------|---|--------------------|------------------------------|--|
| | 名称(Name): 高密三元印染助剂有限公司 | | | | | |
| 制表单位 | 地址/电话(Addresses/Phone): 高密市立新街983号 | | | | | |
| (Make Unit) | 983LixinStreet, Mishui Street, Gaomi City. Weifang City, Shandong, China | | | | | |
| | 部门(Department):技术服务中心(Technical esrvice center) | | | | | |
| 制表日期 | 2022年11月 | | | | | |
| (Make Date) | 2022417 | | | | | |
| 文件编号(Document NO.) | 00902501 D | 版次 (Version) | 5 | 文件类别 (Doc.Type) | 非受控文件 (Uncontrolled file) | |

二、成分辨识资料(Composition/Information on Ingredients)

中英文名称 Chinese/English Name:

危害物质成分百分比 Percentage for Chemical Ingredient:

化学性质 Chemical Character:

| 危害物质成分之中英文名称 | CAS | | 浓度或浓度范围(成分百分 | 危害物质分类及图 |
|---------------------------|------------|--------|-----------------------------|----------------------|
| Hazardous Components Name | No. | EC-No. | 比) Concentration/Percentage | 示 Hazards Symbols |
| 聚酯树脂 Polyester resin | 25135-73-3 | / | 30~55 | / |
| 环己酮 | 108-94-1 | / | 33~35 | III |
| 有机硅油 | 63148-62-9 | / | 1-2 | / |
| 有机颜料 | NA | / | 11-33 | / |

三、危害辨识资料(Hazard Identification)

最重要危害效应(Major Hazard Effect)

- * 健康危害效应(Hazard Warning for Health): 头痛 Headache 晕眩 Quaim 困倦 Mondayish 呕吐 Vomit
- * 环境影响(Hazard Warnings for Environment):
- * 物理性化学性危害(Physical and Chemical Dangerous): 食入危害健康 It's harm for headth to ingest

* 特殊危害 (Special Harm):

主要症状(Major State): 头痛 Headache 晕眩 Quaim 困倦 Mondayish 呕吐 Vomit

物品危害分类(Hazard Category):

四、急救措施(First Aid Measures):

不同暴露途径之急救方法(Emergency and First Aid Procedures):

- * 吸入(Inhalation): 将患者移到空气清新处 Take the suffer to the place with fresh air.
- * 皮肤接触(Skin Contact): 以肥皂水冲洗 Wash with a gear deal of suds
- * 眼睛接触(Eye Contact): 以大量清水冲洗再送医治疗

Wash with a gear deal of suds and then send to hospital.

* 食入 (Ingestion): 避免催吐并送医治疗 Avoid spit and send to hospital for cure.

最重要危害及危害效应(Major Disease and Harm Effect): 头痛 Headache 晕眩 Quaim 困倦 Mondayish 呕吐 Vomit

对急救人员之防护(First-Aid Personal Protection):

对医师之提示(Prompt to Doctor):

五、灭火措施(Fire Fighting Measure)

适用灭火器(Suitable Extinguishing Media):泡沫、粉沫灭火器 Bubble, Powder Fire Extinguishing

灭火时可能遭遇之特殊危害: 二氧化碳

(Special Exposure Hazards): Carbon dioxide

特殊灭火程序(Special Extinguish Procedure):

消防人员之特殊防护设备(Special Protection Equipment): 戴防护口罩 Wear shield

六、泄露处理方法(Accidental Relaese Measures)

个人注意方法(Personal Protection): 避免无任何防护措施直接接触,避免大量食入

Avoid direct contact without any safeguard, and avoid heavy inhalation.

环境注意事项(Environmental Protection): 防火、防高温 Fireproofing, high-temperature proofing

清理方法(Methods for Cleaning UP): 用沙土掩埋后清理 Clean up after bury with sand or soil.

七、安全处置与储存方法(Handing and Storage)

处置(Handing): 工作区域保持通风良好 Keep good aeration at working area.

储存(Storege): 容器必须紧闭,并处放于 5-40℃ Keep container lock at the 5-40℃

八、暴露预防措施(Exposure Control/Personal Protection)

工程控制(Engineering Control):

控制参数(Control Factor):

* 八小时日时量平均容许浓度/短时间时量平均容许浓度/最高容许浓度:

TWA/ATEL/CEILING:

* 生物指标(Biotic Index):

个人防护设备(Personal Protection Equipment)

- * 呼吸防护(Respiratory Protection): 戴防护口罩 Wear Shield
- * 手部防护 (Band Protection): 戴手套 Wear glove

- * 眼睛防护(Eye Protection): 戴防护面具 Wear defend-mask
- * 皮肤及身体防护(Skin & Body Protection): 穿防护衣 Wear exposure suit

卫生措施(Hygiene Procedureds): 一般防护措施,衣物被污染立即更换,工作后洗手

General safeguard, if clothing is stained, chang it at once; wash after working.

九、物理及化学性质(Physical and Chemical Properties/Charactistics)

| 物质状态 (Appearances) | 膏 状 Paste | 形状 (Form) | 膏 状 物 质 Paste substance |
|-----------------------|------------------------|-------------------------|----------------------------|
| 颜色 (Color) | 各种颜色 Various colors | 气味 (Odor) | 类似芳香烃气味 |
| PH 值 | | 沸点/沸点范围 | 1 |
| (PH value) | / | (Boiling Point/Boiling) | / |
| 分解温度 | | 闪火点(Flash Point): | / |
| (Decomposition | / | 测试方法 | 开杯■ (Open Cup) |
| Temperature) | | (Test Method) | 闭杯□(Close Cup) |
| 自燃温度 | 1 | 爆炸界限 | / |
| (Spontaneous) | 1 | (Exposure Limits): | |
| 蒸汽压 | 1 | 蒸汽密度 | / |
| (Vapor Pressure) | / | (Vapor Density) | |
| 密度 | 白色 White 1.2-1.3 | 溶解度 | 1 |
| (Specific Gravity) | 颜色 Color 1.1-1.2 | (Solubility in water) | / |

十、安定性及反应性(Stability and Reactivity)

安定性(Stability): 密封保质期半年 Sealed shelf life 6 Months.

特殊状况下可能之危害反应(Special Conditions of Hazardous Reaction):

应避免状况(Conditions to Avoid):

应避免之物质(Incompatibility): 强酸 High concentration acid、强碱 Alkali

危害分解物(Hazardous Decomposition):

十一、毒性资料(Toxicological Information)

急毒性 (Acute Toxicity): 无 None

局部效应(Local Effects):直接接触皮肤有害健康 Direct contact skin is harm for health.

致敏感性 (Sensitive):

慢毒性或长期毒性(Chronic): 长期食入危害健康 Long-term ingest is harm for health.

特殊效应 (Exceptional Effect):

十二、生态资料(Ecological Information)

可能之环境影响/环境流布(possbility of Environment Impact/Move):

十三、废弃物处置方法(Disposal Information)

废弃物处置方法(Disposal Information): 掩埋处理 Bury dispoal

十四、运送资料(Transport Information)

国际运送规定(International Transport Regulation):

联合国编号(The United Nations Number Un-No.):

国内运送编号(Internal Transport Regulation): 三类危险品 Grade Three Danger

特殊运送方法及注意事项(Special Transport Way and Note):

避免高温、高压、防火 Avoid high temperature and high pressure; Fireproofing

十五、法规资料(Regulation Information)

适合法规(Aplly Regulation):标准执行号 Standard Execution No.Q/ZYYM01-2002

十六、其他资料(Other Information)

参考文献(Reference):