

MATERIAL SAFETY DATA SHEET

物质安全资料表

Section I. Identification of Substance and Company

一. 物品与厂商资料

| | |
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| Product Name 物品名称 | VulcaPellet®DPTT-75 预分散台翔药胶®DPTT-75 |
| Supplier 供货商名称 | Foundry Chemical Inc. TAIXIANG RUBBER(SHENZHEN)CO.,LTD 台翔橡胶(深圳)有限公司 |
| Address 地址 | LiSongLang Industrial Area, GongMing Town, ShenZhen, China 中国深圳市公明镇李松荫工业区 |
| Phone | +86(755)27126057 (China) |
| Fax | +86(755)27126074 (China) |
| Email | sales@foundrychemical.com.cn |

Section II. Composition/Information on ingredients

二. 成份辨识资料

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|---|----------|
| An exclusive pre-dispersed 75% Dipentamethylene thiuram tetrasulfide in a 25% elastomeric binder and dispersing agents. 预分散 75% 四硫化双五甲撑秋兰姆于 25% 橡胶弹性载体及分散助剂。 | |
| CAS Number | 120-54-7 |
| 化学文摘社登记号码 | |

Section III. Hazards Identifications

三. 危害辨识资料

| | |
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| Emergency Overview 最重要危害与效应 | May cause irritation to eyes, skin and respiratory tract. May cause allergic skin reaction 可能刺激眼睛, 引起呼吸困难。可能刺激皮肤 |
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Section IV. First-aid Measures

四. 急救措施

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| Inhalation 吸入 | Remove to fresh air 移至新鲜空气处 |
| Skin Contact 皮肤接触 | Wash with plenty of water and soap 立即用流动的温水冲洗污染处 |
| Eye Contact 眼睛接触 | Wash with plenty of water and obtain medical attention if any sensation persists 立即用流动的温水冲洗并立即送医。 |
| Ingestion 食入 | Remove material from mouth. Wash with water. If large amounts swallowed or symptoms develop seek medical attention. 从患者口中移开剩余吞食物, 让患者彻底漱口。如吞食过量请立即送医 |

Section V. Fire-fighting Measures

五. 灭火措施

| | |
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| Extinguishing Media 适用灭火剂 | Water spray, foam, carbon dioxide, dry chemicals 二氧化碳、泡沫、化学干粉 |
| Specific Hazards 灭火时可能遭遇之特殊危害 | None 无 |
| Special Protective Equipment 特殊防护装备 | Protective clothing and self-contained breathing equipment should be available for firemen. 消防人员需配戴空气呼吸器及防护手套及消防衣 |

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Section VI. Accidental Release Measures

六. 泄漏处理方法

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|---------------|--|
| Spill 泄漏处理 | Put spilled solid in a waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements. 清扫外泄物质后，置于适当加盖且标示的容器中。 |
|---------------|--|

Section VII. Handling and Storage

七. 安全处置与储存方法

| | |
|----------------|---|
| Handling 处置 | Avoid contact with skin and eyes. 避免皮肤及眼睛直接接触，操作完毕澈底用肥皂及清水洗手。 |
| Storage 储存 | Keep container dry. Keep in a cool place. Avoid direct sunshine. Product slowly degrades on storage particularly under warm, humid conditions. Keep stocks below 40°C. 应储存于阴凉干燥而且通风良好的地方，避免阳光直射，远离热及引火源。 |

Section VIII. Exposure Controls / Personal Protection

八. 暴露预防措施

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| General Precautions 个人卫生措施 | Good industrial hygiene should be followed. 保持良好卫生措施，工作场所严禁抽烟或饮食，维持作业场所清洁，操作完毕澈底用肥皂及清水洗手。 |
| Ventilation 操作区域通风排气 | Adequate ventilation should be maintained when handling heated product. 排气直接通往室外，并提供足够空气以补充排出者。 |
| Occupational Exposure Limits 最大容许浓度 | Not established. 无相关资料 |
| Personal Protective Equipment 个人防护设备 | Normal precautions should be observed as for handling all chemicals. 手部防护：手套 眼部防护：安全护目镜、面罩 呼吸防护：一定流量型供气式呼吸防护具 |

Section IX. Physical and Chemical Properties

九. 物理及化学性质

| | |
|--|-------------------------------|
| Form / Color 物质形态/ 颜色 | Yellow-white granule 黄白色颗粒 |
| PH PH 值 | Not Applicable 不适用 |
| Boiling Point 沸点 | Not Applicable 不适用 |
| Melting Point(Active Ingredient) 熔点(有效成分) | Not Applicable 不适用 |
| Flash Point (Active Ingredient) 燃火点(有效成分) | Not Applicable 不适用 |
| Auto-ignition Temp. (Active Ingredient) 自燃温度 (有效成分) | Not Applicable 不适用 |

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Section IX. Physical and Chemical Properties

九. 物理及化学性质

| | |
|---|--------------------------------------|
| Explosive/oxidising properties 爆炸界限 | Not to be expected 不太可能发生 |
| Vapor Pressure 蒸气压 | Not Applicable 不适用 |
| Special Gravity 比重 | Approx. 1.25 |
| Solubility in Organic Solvents 溶解度(有机溶剂) | Soluble in organic solvent 溶于有机溶剂 |
| Solubility in Water 溶解度(水) | Insoluble 不溶 |

Section X. Stability and Reactivity

十. 安定性及反应性

| | |
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| Stability 安定性 | Stable under normal conditions. 正常情况下安定 |
| Conditions to Avoid 应避免之状况 | Not Applicable 不适用 |
| Material to Avoid 应避免之物质 | Strong oxidising agents. 强氧化剂 |
| Hazardous Decomposition Products 危害分解物 | Oxides of carbon, nitrogen and sulphur. 碳、氮、硫氧化物 |

Section XI. Toxicological Information

十一. 毒性资料

| | |
|-------------------------------|--|
| Routes of Entry 毒性进入人体途径 | Eye contact. Ingestion. Inhalation. Skin contact. 眼部接触、食入、吸入、皮肤接触 |
| Toxicity to Animals 动物毒性测试 | Acute oral toxicity (LD50): > 5000 mg/kg Acute dermal toxicity (LD50): Not determined 食入急毒性(LD50): > 5000 mg/kg 皮肤接触急毒性(LD50): 未量测 |
| Acute Effects 急毒性 | |
| Eye contact 眼部接触 | This material may be a slight to mild eye irritant. 轻微刺激眼睛 |
| Skin Contact 皮肤接触 | Slight skin irritant. 轻微刺激皮肤 |
| Sensitization 致敏感性 | Human experience has shown that repeated exposure to the product can result in an allergic response to sensitive individuals. 长期接触, 体质过敏者会有过敏反应 |
| Ingestion 食入 | This material may be an ingestion hazard. 会刺激口腔、胃, 引发恶心、呕吐 |
| Inhalation 吸入 | This material may be an inhalation hazard. Can cause respiratory irritation. 可能引起昏眩, 呼吸困难。 |

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Section XII. Ecological Information

十二. 生态资料

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|--------------------------------------|--|
| Products of Biodegradation 生物降解产物 | Possibly hazardous short-term degradation products are not likely. However, long-term degradation products may arise. 短期分解产物，不大具危害，产品本身及分解产物不具毒性。 |
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Section XIII. Disposal Considerations

十三. 废弃处置方法

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| Waste Disposal Method 废弃处置方法 | Recycle where possible. Incinerate according to local regulations. 建议尽量回收，如需焚毁，请参照环保法规在适宜燃烧室焚化后，再以合格的卫生掩埋法处理。 |
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Section XIII. Transport Information

十四. 运送资料

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| Not classified in RID/ADR - ADNR - IMDG - ICAO/IATA - DGR. 非国内国际运送法规管制品 |
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Section XV. Regulatory Information

十五. 法规资料

| | | |
|--|-----------------------------|---|
| Hazardous Material Information System 美国危害物分类 | Health Hazardous 健康危害 | 2 |
| | Fire Hazardous 火灾危害 | 1 |
| | Reactivity 反应性 | 0 |
| | Personal Protection 个人防护 | E |

Section XVI. Other Information

十六. 其它资料

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|----------------------|---|
| Validated By 制表人 | Shelly 曾宣菱 |
| Issue Date 制表日期 | February 28, 2011 2011年2月28日 |
| Update Date 更新日期 | March 16, 2016 2016年03月16日 |
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