

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

Product Name 物品名称	VulcaPellet DM-75 预分散台翔药胶 DM-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朗工业区
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

An exclusive pre-dispersed 75% dibenzothiazyl disulfide in a 25% elastomeric (EPDM) / processing aids binder. 预分散 75% 二硫化二苯并噻唑于 25% 橡胶弹性载体	
CAS Number 化学文摘社登记号码	120-78-5

Section III. Hazards Identifications

三. 危害辨识资料

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

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

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

Taiwan R.O.C.

Tel : +886(49)2251015

Fax: +886(49)2251014

China (ShenZhen)

Tel : +86(755)27126057

Fax: +86(755)27126074

China (QingYuan)

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Section VI. Accidental Release Measures

六. 泄漏处理方法

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。
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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

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	Beige granules 米色颗粒
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 acetone 溶于丙酮
Solubility in Water 溶解度(水)	0.032 g/100ml @ 25°C
Section X. Stability and Reactivity	
十. 安定性及反应性	
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): > 3800 mg/kg [Rat] Acute dermal toxicity (LD50): > 7940 mg/kg [Rabbit] 食入急毒性(LD50): > 3800 mg/kg [大鼠] 皮肤接触急毒性(LD50): > 7940 mg/kg [兔子]
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

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

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

Not classified in RID/ADR - ADNR - IMDG - ICAO/IATA - DGR. 非国内国际运送法则规管制品

Section XV. Regulatory Information

十五. 法规资料

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

Section XVI. Other Information

十六. 其它资料

Validated By 制表人	JOVE
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