

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	VulcaPellet® OH-GR
物品名称	台翔药胶® OH-GR
Producer(Supplier)	Foundry Chemical Inc. TaiXiang Rubber Division.
制造商(供货商名称)	台翔化工 台翔橡胶
Address	LiSongLang Industrial Area, GongMing Town, ShenZhen, China.
地址	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	
VulcaPellet® OH-GR is an Ozone resistant and comprehensive antioxidant, Pre-dispersed in elastic carrier of rubber. 台翔药胶® OH-GR 是一种抗臭氧和水解的综合型防老剂，预分散于橡胶弹性载体中。	
CAS Number	Not applicable
化学文摘社登记号码	不适用

Section III. Hazards Identifications	
三. 危害辨识资料	
Emergency Overview	May cause irritation to eyes, skin and respiratory tract. May cause allergic skin reaction
最重要危害与效应	可能刺激眼睛，引起呼吸困难。可能刺激皮肤。

Section IV. First-aid Measures	
四. 急救措施	
Inhalation	Remove to fresh air.
吸入	移至新鲜空气处
Skin Contact	Wash with plenty of water and soap.
皮肤接触	立即用流动的温水冲洗污染处
Eye Contact	Wash with plenty of water and obtain medical attention if any sensation persists.
眼睛接触	立即用流动的温水冲洗并立即送医。
Ingestion	Remove material from mouth. Wash with water. If large amounts swallowed or symptoms

develop seek medical attention.

MATERIAL SAFETY DATA SHEET

物质安全资料表

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

Section VI. Accidental Release Measures

六. 泄漏处理方法

Spill	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
泄漏处理	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	Avoid contact with skin and eyes.
处置	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	Keep container dry. Keep in a cool place. Avoid direct sunshine. Product slowly degrades on storage particularly under warm, humid conditions.
储存	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	Good industrial hygiene should be followed.
---------------------	---

个人卫生措施	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	Adequate ventilation should be maintained when handling heated product.

MATERIAL SAFETY DATA SHEET

物质安全资料表

操作区域通风排气	排气直接通往室外并提供足够空气以补充排出者
Occupational Exposure Limits	Not established.
最大容许浓度	无相关资料
Personal Protective Equipment	Normal precautions should be observed as for handling all chemicals.
个人防护设备	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	Wheat granules
物质形态/ 颜色	棕色颗粒
PH	Not Applicable
PH 值	不适用
Boiling Point	Not Applicable
沸点	不适用
Melting Point (Active Ingredient)	Not Applicable
熔点 (有效成分)	不适用
Flash Point (Active Ingredient)	Not Applicable
燃火点 (有效成分)	不适用
Auto-ignition Temp. (Active Ingredient)	Not determined
自燃温度 (有效成分)	未量测
Explosive/oxidising properties	Not to be expected
爆炸界限	不太可能发生
Vapor Pressure	Not Applicable
蒸气压	不适用
Special Gravity	1.38 approx.
比重	

Solubility in Organic Solvents	Soluble
溶解度(有机溶剂)	溶于有机溶剂
Solubility in Water	Insoluble
溶解度 (水)	不溶

MATERIAL SAFETY DATA SHEET

物质安全资料表

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

Section XI. Toxicological Information	
十一. 毒性资料	
Routes of Entry	Eye contact. Ingestion. Inhalation. Skin contact.
毒性进入人体途径	眼部接触, 食入, 吸入, 皮肤接触
Toxicity to Animals	Rat oral LD50 (mg/kg): > 2500
动物毒性测试	Acute dermal toxicity (LD50): Not determined 食入急毒性(LD50): > 2500 mg/kg [大鼠] 皮肤接触急毒性(LD50): 未量测
Acute Effects	
急毒性	
Eye contact	This material may be a slight to mild eye irritant.
眼部接触	轻微刺激眼睛
Skin Contact	Slight skin irritant.
皮肤接触	轻微刺激皮肤
Sensitization	Human experience has shown that repeated exposure to the product can result in an allergic response to sensitive individuals.
致敏感性	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

MATERIAL SAFETY DATA SHEET

物质安全资料表

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
---	---

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。
---------------------------------	--

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 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

Validated By

制表人	单艳婷
Issue Date	08/31/2010
制表日期	

MATERIAL SAFETY DATA SHEET

物质安全资料表

Important Note	This information is furnished without warranty, expressed or implied, as to accuracy or completeness. The information is obtained from various sources including the manufacturer and other third party sources. Final determination of suitability of any material is the sole responsibility of the user.
备注	台翔公司对上述资料已力求正确,但错误恐仍难免。各项资料数据仅供参考。使用者请依应用需求自行判断其可行性,台翔公司不负任何责任。本公司不保证所有资料数据的正确性。