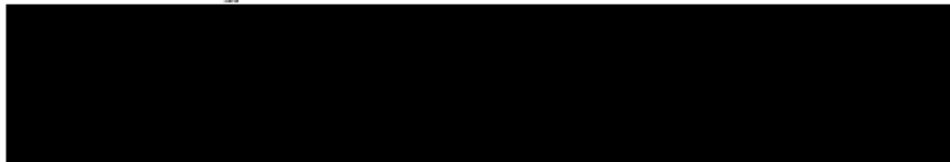


深圳市洁王精细化工有限公司
物质安全成份表 (Material Safety Data Sheet)

第一部分：化学品名称及企业标示
Section 1 - Chemical Product and Company Identification



样品编码: 1196031
Sample Code: 1196031
产品性质: Q/SH 03 234-2004
Product Nature: Q/SH 03 234-2004



邮编(Post Code): 518100



生效日期/ Effective date: 2004/06/01



第二部分：成份/组成信息
Section 2 - Composition/Information on Ingredient

成份	Composition	CAS NO.
矿物油	White mineral oil	8042-47-5
防锈油	Pickling oil	61789-51-3
润滑剂	Lubricant	57-09-0
抗氧化剂	2,2-methylenebis(6-tert-butyl-4-methylphenol)	119-47-1
抗磨剂	Antivear additive	150-60-7

Concentration breakdown not provided

Label information not included: no hazard symbol or risk phrases

第三部分：危险性概述
Section 3 - Hazards Identification

Chemical name is not provided

危险性类别/ Risky category:	非危险品/ Non-dangerous material
皮肤接触/ Skin contact:	刺激皮肤/ Stimulates the skin
眼睛接触/ Eye contact:	接触眼睛可引起刺激反应/ Contacts the eye to be possible to cause the stimulation response
食入/ The food enter:	吞服有害/ Swallows harmfully
侵入途径/ Invasion way:	吸入、食入/ The inspiration, the food enter
健康危害/ Health danger:	吸入、食入后会有引起恶心、头晕/ After the inspiration, the food enter, will have nausea, dizziness disgusting
环境危害/ Environment harm:	轻微刺激味, 大量存在时可能对自然生物产生分解作用/ Slight stimulation taste, when massive existences possibly has the decomposition to the natural biology
燃爆危险/ Explosive danger:	遇明火、高热可燃/ Meets the open fire, the high fever to be inflammable

第四部分: 急救措施

Section 4 - First Aid Measures

皮肤接触/ Skin contact:	脱去污染的衣着, 用大量流动清水冲洗, 如不适请就医/ Takes off the pollution the attire, with massive mobile clear water flushing, if ill please go see a doctor
眼睛接触/ Eye contact:	提起眼睑, 用流动清水或生理盐水冲洗, 立即就医/ Speaking of the eyelid, with the flowing clear-water or the physiological saline flushing, goes see a doctor immediately
吸入/ The inspiration:	少量吸入无需特殊防护, 长时间接触应保持通风/ The small amount inspiration does not need to protect specially, the long time contact should maintain ventilates
食入/ The food enter :	喂食者饮足量温水、催吐, 立即送医/ Feeds the trencherman to drink the sufficiency lukewarm water, to urge to spit, delivers the medicine immediately

第五部分: 消防措施

Section 5 - Fire Fighting Measures

危险特性/ Dangerous characteristic:	生理惰性、良好的化学稳定性/ physiological inertia, good chemical stability
闪点/ Flashpoint:	>140℃
灭火方法及灭火剂	泡沫、干粉、二氧化碳、气化液体灭火剂/ Froth, dried noodles, carbon dioxide, gasified liquid fire-extinguishing
Fire fighting method and fire-extinguishing:	
不适用的灭火剂	卤化灭火剂或水无效/ The halogenate fire-extinguishing or the water are invalid
Not suitable fire-extinguishing:	
燃烧产物	一氧化碳、二氧化碳, 也可能产生一些有毒气体/
Combustion product:	CO、CO ₂ , Also possibly produces some noxious gases
防护设备/ Preventer :	自主呼吸器, 密封防护服/ Independent respirator, seal protection clothing

第六部分: 泄漏应急处理

Section 6 - Accidental Release Measures

<p>应急处理 Emergency processing:</p>	<p>a. 切断火源, 人员迅速撤离泄漏污染区到安全地带进行隔离/ The cut-off fire hazard, the personnel evacuate the divulging contaminated zone to carry on the isolation rapidly to the safety zone</p> <p>b. 用惰性吸附材料吸收, 置于适当的容器中, 按相应法律法规废弃/ With the inert adsorption material absorption, puts in the suitable vessel, abandons according to the corresponding laws and regulations</p> <p>c. 用水和清洁剂清洗污染区域/ Water used and cleanser clean contaminated area</p> <p>d. 遇少量泄漏, 用水和清洁剂清洗污染区域, 避免与火和高热接触即可/ If small amount divulging, the water used and the cleanser clean contaminated area, avoids with the fire and the high fever contact then</p> <p>e. 遇大量泄漏, 应构筑堤围或挖坑收容, 用泡沫盖严, 降低蒸汽灾害, 保护现场人员离开。用防爆泵转移至专用容器内, 回收后按相关法律法规处理/ If divulges massively, should construct the dike or dig the pit to accept, covers securely with the froth, reduces the steam disaster, protects the scene personnel to leave. With guards against explosions the pump to shift to the special-purpose vessel, after the recycling, according to related laws and regulations processing</p>
<p>环境影响 Environmental effect:</p>	<p>远离水源, 禁止随意丢弃/ Is far away from the water source, forbids to discard at will</p>

第七部分: 操作处置与储存

Section 7 - Operation Handling and Storage

<p>标示/ Indication:</p>	<p>包装件上应有清晰牢固的标志、标明产品名称、型号、质量等级、净重和生产厂名等/ Wraps on the support to have the clear-reliable symbol, the mark-product range, the model, the quality scale, the net weight and the production plant name and so on</p>
<p>包装/ Packing:</p>	<p>产品应包装在清洁、干燥、封闭良好的镀锌铁皮桶或塑料桶中, 每一包装件应附有产品生产喷码、使用说明、注册专利号、产品标准号/ The product should pack, in clean, dry, the seal good galvanized iron sheet barrel or models in the feeding trough. Each package of supports should attach the product manufacturing to spurt the code, the operating instructions, the registration patent number, the product standard number</p>
<p>运输/ Transportation:</p>	<p>本产品运输中应注意防晒、防潮和防止碰撞/ This product should pay attention in the transportation against exposes to the sun, moisture-proof and prevents to hit.</p>
<p>贮存/ Storing:</p>	<p>a. 贮存于密闭容器内置于阴凉、干燥通风的仓库, 室温不超过 30℃/ Storing in the airtight container built-in cool, the dry well ventilated warehouse, the room temperature does not surpass 30℃</p> <p>b. 贮存区应配套相应的消防器材, 禁止烟火/ The storing area should form a complete set of the corresponding fire equipment, to forbid the smoke and fire</p> <p>c. 贮存区所有的照明设施应采用防爆型, 开关应设在室外/ The storing area all illumination facility should use the explosion-proof, the switch should be located in outdoor</p> <p>d. 产品不用时应加以密封, 需与氧化剂、酸性、卤素产品分开存放/ The product does not use should perform to seal, must with the oxidant, acidic, the halogen product separate depositing</p> <p>e. 堆放限高 1.5 米, 远离食物、水源、饲料/ Depositing limits the height 1.5 meters, is far away from food, the water source, the feed</p> <p>f. 本品使用期限为三年, 超过期限可重检, 如符合要求可继续使用/ This life is three years, surpasses the deadline to be possible to examine again, if meets the requirement to be possible to continue to use</p>

g. 存储过程中产品因存储环境温度过高或时间较长会出现黄变属正常现象,无其它
 影响,可放心使用/ Because will save in the process the product the memory
 environment hyperpyrexia or the time is long will present the yellow stain will be the normal
 phenomenon, will not have other quality influence, may feel relieved the use

第八部分: 接触控制/个体防护

Section 8 - Exposure Controls/Personal Protection

最高容许浓度/ Maximal N/A allowable concentration:	
工程控制 Engineering control:	a. 分开使用时应采取不会产生为花的接地通风系统/ Separates when the use should adopt will not produce for the colored earth ventilation system b. 排气口直接通到室外, 保持供给室内充分的新鲜空气/ Outside the air vent passes through directly, maintains the supplies indoor full fresh air c. 灌装时要有防火防爆技术措施, 禁止使用易产生火花的设备和工具/ Canned when must have the fire protection explosion-proof technical measure, forbids to use easy to produce the spark equipment and the tool
呼吸系统防护 Respiratory system protection:	防泄漏、加强通风, 配戴口罩, 必要使用自给式呼吸机/ Against divulging, strengthens ventilates, has one's eyes tested and wear glasses the mouthpiece, the essential use is self-sufficient the type life-support machine
眼睛防护/ Eye protection:	无需特别护理, 必要时可戴化学安全防护眼镜/ Does not need the special care, when the necessity may wear the chemical safety snow glasses
身体防护/ Bodily protection:	无需特别护理/ Does not need the special care
手防护/ Hand protection:	直接接触戴乳胶手套/ The immediate contact wears the emulsion glove
其他防护/ Other protections:	工作场所禁止吸烟、进食和饮水, 饭前要洗手, 工作完毕, 淋浴更衣, 保持良好的 卫生习惯/ The operational site no smoking, the feed and the potable water, before meals must wash the hands. The work finished, showers changes clothes. Maintains the good hygienic custom

第九部分: 理化特性

Section 9 - Physical and Chemical Properties

外观与形状 Outward appearance and shape:	淡黄色油性液体/ Faint yellow greasy liquid
闪点/ Flash point:	>140℃
PH 值/ PH value:	中性/ neutrality
密度/ Density:	0.81~0.87
蒸汽压/ Vapor tension:	N/A
蒸汽密度/ Vapor density :	N/A
折射率/ Refractive index:	1.4857 (20℃)
溶解性/ Solubility:	不溶于水, 溶于醇、醚、酮、脂、烃等到大部分有机溶液/ Does not dissolve in the water, dissolves mellowly, the ether, the alkone, the fat, the hydrocarbon waits till the majority of organic solutions
化学用途/ Chemistry uses:	主要用于机器零部件的润滑/ Mainly uses in the machine spare part the lubrication

第十部分：稳定性和反应性

Section 10 - Stability and Reactivity

禁配/ Endures matches: 强氧化剂、强碱、强酸/ Strong oxidant, strong alkali, strong acid
避免接触的条件/ Avoids condition which contacts: 高温、明火/
High temperature, open fire
聚合危害 Polymerization harm: 不能发生/
Cannot occur
分解产物 Decomposition product: 一氧化碳、二氧化碳，也可能产生一些有毒气体/
CO, CO₂. Also possibly produces some noxious gases

第十一部分：毒理学资料

Section 11 - Toxicological Information

急性毒性/ Acute toxicity: 无/ Does not have
口服: LD50 (鼠) / Oral administration: LD50 (mouse): 3850mg/Kg
吸入: LC50 (鼠) / Inspiration: LC50 (mouse): 754000/L
静脉注射 Intravenous injection: LD50 (家鼠): 652mg/Kg

第十二部分：生态学资料

Section 12 - Ecological Information

生态毒性/ Ecology toxicity: 当释放至水或土壤中，可能会有生物分解、渗入地下、挥发，对环境有一定的影响/
When releases to the water or the soil, possibly will have the biolysis, permeating underground, the volatility. Dangerous for the environment

第十三部分：废弃处理

Section 13 - Disposal Considerations

废弃物处理方法 Reject processing method:
a. 作为化学废弃物，需参照当地相关法律法规进行处理。或给废弃化学品处理机构/ Abandons as chemistry, must refer to the locality related laws and regulations to carry on processing. Or for abandons the chemical processing organization
b. 容器再次使用前彻底清洗干净/ Before the vessel uses once more, cleans cleanly thoroughly
c. 可参照联合国、国家、地方法律法规处理/ May refer to the United Nations, the country, place laws and regulations processing

第十四部分：运输信息

Section 14 - Transport Information

危险货物编号/ Hazardous goods serial number: N/A

运输专用名称/ATA Proper Shipping Name: 非危险品/ Non-dangerous material

危险等级/ Dangerous rank: N/A

包装等级/ Packs the rank: 2级/2 levels

包装方式/ Packs the way: 密封镀金桶、玻璃瓶、塑料桶包装/ The seal gold-plating barrel, the glass jar, model the feeding trough packing

运输注意事项
Transportation matters needing attention: 密封储存于阴凉、干燥通风处, 防潮、防水、远离火种和热源/ The seal storage in cool, ventilates dry place, moisture-proof, the waterproofing, is far away from the kindling material and the heat source

第十五部分: 法规信息

Section 15 - Regulatory Information

法规信息/Law Information:

《危险品运输规章范本/ Technical Instructions for the Safe Transport of Dangerous Goods》

《危险品规则/ Dangerous Goods Regulation》

《常用危险化学品贮存通则/ Commonly used dangerous chemical storing general rule》

《常用危险化学品的分类及标志/ Commonly used dangerous chemical classification and symbol》

《危险化学品管理条例/ Dangerous chemical act of administration》

《劳工作业环境空气中有害物质允许浓度标准/

In laborer job environment air deleterious substance permission density standard》

《道路交通安全规则/ Road traffic safety precaution》

《工业废弃物贮存清除处理方法及标准/ Industry reject storing elimination processing method and standard》

《可参照联合国、国家、地方法律法规标准/

May refer to the United Nations, the country, the place laws and regulations standard》

第十六部分: 其它信息

Section 16 - Additional Information

参考文献/ Reference literature: 化学危险品安全技术全书, 化学工业出版社 1987

填表部门/ Scheduling unit: 品质部/ Quality department

填表日期/ Scheduling date: 2008/06/10

修改说明/ The revision showed:

本版为第三次修改, 本公司对上述数据力求正确, 但难免有不充分和错误, 各项数据仅供参考, 如有异议而导致法律问题, 一概与本公司无关。/ This version for the third revision. This company makes every effort correctly to the above data, but has unavoidably is not full and is wrong, each data only supplies the reference, if has the objection to cause the legal matter with the company.