项目/			È资料表/Materail Safty	Data
	产品名称 Product 产品性能	钕铁硼 NdFeB 规格/Specificaion: N50/ R61.5 x r58 x L44 x W17.3887 x t3.5mm/		
1. 产品与供应商资料 Prodcuts and supplier's data	Specifications and grade of products 供应商名称	Radial paired magnetized/ NI+black epoxy coating. 性能/Grade: N50		
	Name of supplier 供应商地址	东莞市卡瑞奇磁电科技有限公司 Dongguan Courage Magnetoelectric Technology Co., Ltd 广东省东莞市南城区黄金1路天安数码城B1栋710		
	Address of supplier	No.710, Building B1, Tianan Cyber Park, No. 1 Golden Road, Nancheng District, Dongguan City, Guangdong Province, China.		
	供应商电话和传真 Tel.and fax of	TEL: 86-769-21681429 Fax: 86-769-22625060		
	supplier 邮编/Postal code 健康危害	523080 充磁后的产品磁性强,碰撞可能回造成人员手指受伤		
2. 危害性概述辨别资料 Harm analysis data	Harm to health 环境影响	Collision of magnetized products with strong magnetic strength may hurt people's fingers. 环保产品经权威机构CTI检测		
		The environment-oriented products have been certified by CTI: Pb<2ppm, Cr ⁶⁺ <2ppm, Cd<2ppm, Hg<2ppm. 产品充磁后, 磁性强, 易损害电子产品, 如手机等		
		Magnetized products with strong magnetic strength have detrimental effects on electronic products such as cell phone		
3.成分/组成信息 Ingredients analysis data	主要金属 Major metal 钕 Nd	含量 content (%)	CAS NO. 7440-00-8	危险性 EC No.
	铁 Fe 镨 Pr	66. 5 2. 2	7440-00-8 7439-89-6 7440-10-0	No
	研 B 镍 Ni	0. 5	7440-10-0 7440-42-8 7440-02-0	No No
	铜 Cu 镝 Dy	0. 05	7740-50-8 7429-91-6	No No
	铽 Tb 眼睛接触	0.3	7440-27-9 严重时请就医. Bumps and	No
	Eye Contact 皮肤接触 Skin contact	medical treatment. 如长时间接触,皮肤发痒,就医. Itchy skin from prolonged exposure, seek medical treatment.		
4. 急救措施 First Aid measures	吸入	在燃烧情况下接触到后立 氧或就医。正常品没有吸	Z即脱离现场至空气新鲜处 及入危害. Disengage from	the scene
	Inhalation 食 入	immediately after contact under burning to fresh air. If breathing is difficult, please send oxygen or seek medical treatment. No inhalation hazard for normal products. 饮足温水,催吐,就医.		
	Ingestion	Drink warm water, induce vomiting, seek medical treatment. 高温可燃,粉体与空气可形成爆炸混合物,当达到一定浓度时,遇明火		
5.消防措施 Fire protection measures	危险特性Hazard characteristics	会发生爆炸. High temperature flammable, powder and air can form an explosive mixture, when reaching a certain concentration, the open fire will explode.		
	有害燃烧物品Harmful incendiary articles	一氧化碳,氮氧化物. Carbon monoxide, nitrogen oxides. 消防人员必须佩戴过滤式防毒面具,或隔离式呼吸器,穿全身防火服,		
	灭火措施Fire suppression measures	在上风向灭火.Firefighters must wear filter gas masks, or isolation respirators, and wear full fire suits to extinguish the fire in the upper wind direction.		
	灭火介质Fire extinguishing medium	干沙或达尔化学粉末. Dry sand or dar chemical powder.		
6. 泄漏应急措施 Emergency Measures for leakage	应急措施 Emergency measures 防护注意事项	固体物质发生散落时应及时回收集和搬离. When the solid matter occurs to scatter, it should be collected and removed in time.		
	Precautions 环境注意事项 Environmental	收集时可佩戴手套.Wear gloves when recycling. 固定物质不会泄漏粉末或液体,不适用. The stationary material will not leak powder or liquid, Not Applicable.		
	considerations 清理方法 Cleaning method	使用袋子或周转箱收集. Collect them in a bag or a box.		
	包装储存要求 Requirements on	1) 充磁产品隔物包装,进行磁性屏蔽. Magnetized products should be packed with lining and shielding. 2)储存在通风,干燥,无腐蚀气氛的场所. Products should be stored		
7. 操作和储存资料 Storage data	packing and storage 搬运要求 Moving requirements	in ventilated, dry and anti-corrosion places. 小心轻放, 防震, 防碰, 防雨. Move carefully with shaking-proof, collision and rain-proof		
	特殊状况下可能产生的 危害反应 Harms expectable in	measures. 1)产品破碎,缺角. Cracks and chips of products. 2)产品吸在一起易碰碎或伤人. Magnetization of magnetized		
	unusual conditions 应避免之物质 Materials must be	products may collide into pieces or harm people. 1)不接触水,防雨. Keep away water and rain.		
	kept away 吸入	2) 与铁类物品保持距离. Keep away iron-made goods. 在燃烧情况下接触到后立即脱离现场至空气新鲜处,如呼吸困难,请输氧或就医。正常品没有吸入危害.		
8.接触控制、个体防护 Storage data	Inhalation	Disengage from the scene immediately after contact under burning to fresh air. If breathing is difficult, please send oxygen or seek medical treatment. No inhalation hazard for normal products.		
	食入 Ingestion	饮足温水,催吐,就医 . Drink warm water, induce vomiting, seek medical treatment.		
	手防护 Hand protection 其他防护 Other	戴手套 Wear gloves. 不需要 N/A		
	protection	无味 Tasteless		
9.物理化特性 Physical and chemical characteristics	闪点 Flash point 密度 Density	无资料 No data 无资料 No data		
	熔点 Melting point 溶解性 Solubility	无资料 No data 无资料 No data		
	其他物理化特性 Others	无资料 No data		
10. 稳定性和反应活性 Stability and reactivity	稳定性 Stability 聚合危害 Polymerization	无资料 No data 无资料 No data		
	hazard 分解产物 hazard Decomposition	无资料 No data		
	不相容 Incompatible	无资料 No data		
	避免接触的物质 Substance to avoid exposure	强氧化剂 Strong oxidant		
11. 毒理学资料 Toxicological	急性毒性 Product Acute 致癌物质状态 Carcinggon status	无资料 No data 无资料 No data		
information	Carcinogen status 有害成分 Harmful ingredients 生态学资料	无资料 No data		
12.生态学资料 Ecological information	Ecological information 废弃物处理办法	未对这种材料进行环境衍生物降解研究. No environmental degradation studies have been conducted on this material. 出售给稀土材料厂家.		
	Way to treat waste 建议处置方法	Sell it to rare-earth producer. 处置应参阅国家和地方有关法规。建议用焚烧法处置,焚烧炉氮氧化物通过洗涤器除去.Disposal shall be referred to the relevant		
13.废弃物处理 Waste treatment		national and local laws and regulations. It is recommended to dispose of nitrogen oxides in incinerators by means of scrubbers.		
		当地、省市和国家相关处理规定的严格程度不同,有关此类处理的相关信息,请咨询您的律师或相应的主管单管,禁止将产品倾倒、排放或冲刷到下水道或公共排水沟中. Unlike Yangechengdu, the local,		
	其他建议Other recommendations	provincial, and national treatment regulations, please const your lawyer or corresponding supervisor for the first information on such treatment. It is forbidden to dump, discharge, or wash products into sewers or public drains.		the first n to dump,
14. 运输信息 Transportation Information	危险货物编号	discharge, or wash products into sewers or public drains. 无资料 No data		
	Dangerous Goods Code 运输名称United Nations transport	尤资料 No data 无资料 No data		
	危险性分类Hazard classification 包装类别、包装标志	无资料 No data		
	Type and mark of packaging 包装方法Packing	无资料 No data		
	method	止坠落. 在运输中防止曝		下属于危险货物,但是
	运输注意事项Points to note for	止坠落.在运输中防止曝晒 /雨淋/高温和受潮.虽不属于危险货物,但运输中最好遵守.ICAO/IMDG/RID/ADR/AND相关规定. Carry protective gear and fire extinguishers,Check whether the packing is damaged before transportation; handle with care; prevent from falling,Protect against exposure / rain / heat and moisture		
	transport	during transport, Not	st exposure / rain / he Dangerous goods, but co ansportationICAO/IMDG/R	mply with relevan
15.法规信息Regulatory Information	法规信息Regulatory Information	无 No data		
OL MOO ULVII	参考文献 References	无 No data		
16. 其它信息 Other information	填表部门Filling Department 数据审核单位 Data Audit Unit	无 No data 无 No data		
	修改说明 Notes for revision	无 No data 注意: 这些物质数据是测试的材料的典型值,但可能会随样品的不同而		
	发生变化,不能将典型值视为一批产品的可信分析结果规格,本MSDS的使用者,在特殊使用条件试用下必须对免责声明 做出独立的判断,由于使用本MSDS所导致的伤害,对助员SCLAIMER 责任。Note: The typical value of the material t		结果或者产品本身的 页对该MSDS的适用性 对此编写者不符任何	
	OFWITHIN	责任。Note: The typical value of the material tested for these material data may change with the sample. The typical value can not be considered as a credible analysis of a batch of		
			as a credible analysis fications of the produc	of a batch of

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