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技术数据表 Technical Data Sheet

货物正确技术名称 Correct technical of the goods	(中文) 次氯酸钙 Chinese	商业名称 Trade name	漂粉精
	(英文) Calcium Hypochlorite English		
联合国编号 UN No.	2880	主要成分 (分子式) Main components (formula)	3Ca(CLO)2 2Ca(OH)2 3H2O
理化性质和主要危险性 * Physical and chemical properties and main hazards.	白色颗粒状, 有氯臭味, 溶于水 熔点 100C-120C 比重 1.0-1.05 粉尘对眼及呼吸道有刺激性, 皮肤接触会有一定的灼伤。 White particle, chlorine smell, soluble in the water. Decomposition temperature: 100-120°C. Specific gravity: 1.0-1.05., powder is harmful to eyes and respiratory organ, It will burn your skin once you contact it.		
产品用途 Purposes of the product	本品一般溶于水后由其中的主要成分有效氯的作用可广泛用作消毒杀菌及漂白氧化剂, 如游泳池及饮用水、工业循环水和废水、饮食及养殖业、医院和学校、车站及家用的消毒与杀菌、以及染料造纸业的氧化漂白等。 Application: the product can be widely used as disinfectant, bleaching agent or oxidant resulting from the available chlorine in the product, for example, it has a wonderful disinfection for swimming-pool, drinking water, cooling tower & sewage and waste water, food, farming, Hospital, school, station and household etc., good bleaching and oxidation are also found in paper and dye industry.		
包装方法 ** Packaging	10kg/25kg/50Kg/40Kg/45kg 塑料桶装 (II类), 内衬 PVC 袋子。 Packing Method: Packed in 10kg/25kg/50Kg/40Kg/45Kg NETT Plastic drums (class II) with PVC bag inside.		
船舶装运安全措施与注意事项 Safey measures and precautions for carriage by ships.	1、本品为常温、密封、避光、防潮通风贮存, 避免与有机物、酸类及棉织品共贮混运。 2、本品对人体的皮肤有一定的灼伤作用, 特别注意不能溅到眼内。 1. To keep away from humidity and direct sunlight, it should be properly sealed and stored under ambient temperature and good ventilation, also it should not be mixed up with organic, acid and cotton material. 2. It will burn your body once you contact it carelessly, don't let it splash into your eyes .		
急救措施 Emergency medical treatment.	皮肤接触: 立即用肥皂水清洗 眼睛接触: 提起眼睑, 用流动水或生理盐水冲洗就医 食入: 饮足量温水, 催吐 吸入: 脱离现场至空气新鲜处, 给氧, 就医 First-Aid Measure: Rinsing with sop-water when it contacts your skin. Immediately flush the contaminated eye(s) with lukewarm, gently flowing water or physiological saline, by the clock, holding the eyelid(s) open. Quickly transport victim to an emergency care facility. Once eat it, drink enough warm water, force victim to vomit. Remove from exposure to fresh air immediately when inhale it. give oxygen, send to hospital.		
灭火方法 Method for fire fighting.	水及沙土 Fire Control method: Water and sandy-soil.		
撒漏处理方法 Method to deal with leakage.	隔离泄露污染区, 限制出入。不要直接接触泄露物。误使泄露物与还原剂, 有机物, 易燃物或金属粉末接触 Isolate the contaminated area, limit to enter in. don't contact with leak directly, prohibit leak contact with reducer, organic, flammability and metal powder.		

注：*单一物质注明分子式，混合物注明主要成分。

性质应包括状态、色、味、比重、熔点、闪点、爆炸极限、中毒最大浓度、致死量及危险程度、并附技术检验部门的检查报告。

该种货物本身危害特性和与其它货物的相容性，说明在遇到某种货物时易发生的危险。

Formula should be indicated for a single substance and main components for a mixture.

Properties should include state, color, odour, melting point, flash point, explosion limits, poisonous concentration, LD₅₀/LC₅₀

The testing reports issued by technical inspection organizations should be attached.

Compatibility between the cargo and others; description of the danger of the cargo in contact with others.

* * 包装方法应说明包装的材质、状态、厚度、封口、内部衬物、外部加固情况及单位重量等。

Packaging should include: material, state, thickness, closure, inner lining, outer securing and unit weight.