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SDS

According to (EC) No.1907/2006 and amendment (EU) 2020/878

申 请 商 东莞市无敌实业有限公司

Applicant: Dongguan Wudi Industrial Co., Ltd.

地址 中国广东省东莞市高埗镇下江城廉商高成科技园A栋一楼

Address: 1st Floor, Building A, Lianshang Gaocheng Technology

Park, XiaJiangcheng, GaoBu Town, Dongguan City,

Guangdong Province, China

产品名称 特光高固体蜡水

Product Name: TOP GLOSS FLOOR FINISH

日期 2023-11-15

Issue Date: Nov. 15th, 2023

委托公司 东莞市杰赢检测咨询有限公司

Edited By: Dongguan JTT Testing Technology Co., Ltd

Approved by:



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第一项:物质/混合物和企业信息

Section 1 - Identification of the substance/mixture and of the company/undertaking

1.1 产品信息 Product identifier

产品名称Product name: 特光高固体蜡水 / TOP GLOSS FLOOR FINISH

产品型号Model No.: 1003

品牌名称Brand name: 邓氏化工 TANG'S CORPORATION CLEAING CHEMICAL SPECIALTY

REACH注册号REACH Registration number: 目前还没有登记号码。No registration number is given yet.

唯一配方标识符UFI: 不适用 N/A

额外标识Additional identification: 此SDS不包括纳米材料。Nanoform is not covered by this SDS.

1.2 物质或混合物的用途及告诫用途

Relevant identified uses of the substance or mixture and uses advised against

用途ldentified uses: 保护地面,让地面不易磨损。Protect the ground from wear and tear.

告诫用途Uses advised against: 无信息。No information available.

1.3 供货商信息 Details of the supplier of the material safety data sheet

制造商/供应商: 东莞市无敌实业有限公司

Manufacturer/Supplier: Dongguan Wudi Industrial Co., Ltd.

地 址: 中国广东省东莞市高埗镇下江城廉商高成科技园A栋一楼

Address: 1st Floor, Building A, Lianshang Gaocheng Technology Park, XiaJiangcheng, Gaobu Town,

Dongguan City, Guangdong Province, China

电话Tel: 13811006163 / 0769-22992538

邮箱E-mail: sales@suihing.com.cn

传真Fax: 0769-22418143

1.4 紧急联系电话 Emergency telephone number: 0769-87331081



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第二项: 危害信息

Section 2 - Hazards identification

2.1 物质或混合物分类 Classification of the substance or mixture:

根据(EC) No 1272/2008[CLP]法规分类

Classification according to Regulation (EC) No 1272/2008[CLP]

根据CLP法规,该产品未被分类。

This product is not classified according to the CLP regulation.

2.2 标签要素 Label elements

根据(EC) No 1272/2008[CLP]法规进行标识

Labeling according to Regulation (EC) No 1272/2008[CLP]

根据CLP法规,该产品未被分类及标识。

This product is not classified and labeled according to the CLP regulation.

危害象形图 Hazard pictograms: 不适用 N/A

警示语 Signal word: 不适用 N/A

危害说明 Hazard statements: 不适用 N/A

防范说明 Precautionary statement: 不适用 N/A

2.3 其他危害信息 Other hazards:

PBT 和 vPvB 评估结果 Results of PBT and vPvB assessment:

PBT: 不适用。Not applicable.

vPvB: 不适用。Not applicable.

内分泌干扰特性评估结果 Results of endocrine disrupting properties assessment:

此混合物不含有内分泌干扰物。

This mixture does not contain endocrine disruptor.



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第三项:成分/组成信息

Section 3 - Composition/Information on Ingredient

3.1 化学物类型Chemical characterization: 混合物。Mixture.

描述Description: /

产品Product: 由以下组分合成。Consisting of the following components.

化学名称 Chemical Name	Index No.	CAS No.	EC No.	浓度 Concentration	分类 Classification	特定浓度限制,m 因子,急性毒性估 计值(ATE) Specific Concentration limits, M- Factors, Acute Toxicity Estimates (ATE)
2-甲基丙烯酸与丙烯酸丁酯和丙烯酸乙酯的聚合物 2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and ethyl 2-propenoate		31069-81-5	608-576-0	39.000%		
二乙二醇乙醚 2-(2- ethoxyethoxy)ethanol		111-90-0	203-919-7	4.435%		
脂肪醇(C12-14)聚 氧乙烯醚 Fatty alcohol(C12- 14)polyethylene I col ether		68439-50-9	931-014-3	0.200%		
卡松 5-chloro-2-methyl- 2H-isothiazol-3-one		26172-55-4	247-500-7	0.020%		
碘丙炔正丁胺甲酸酯 3-iodo-2-propynyl butylcarbamate	616-212-00-7	55406-53-6	259-627-5	0.012%	Acute Tox. 4: H302 Skin Sens. 1: H317 Eye Dam. 1: H318 Acute Tox. 3: H331 STOT RE 1: H372 Aquatic Acute 1: H400 Aquatic Chronic 1: H410	M=10 M(Chronic)=1



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八甲基环四硅氧烷 Octamethylcyclotetra siloxane	014-018-00-1	556-67-2	209-136-7	0.008%	Repr. 2: H361f Aquatic Chronic 1: H410	M(Chronic)=10
A,A'-[(甲基十八烷基 亚氨基)二-2,1-亚乙 基]二[Ω-羟基]聚环氧 乙烷甲基硫酸盐 " Polyethoxylated methyloctadecylamm onium methyl sulfate"		38096-68-3	609-519-2	0.007%		
异丙醇 Propan-2-ol	603-117-00-0	67-63-0	200-661-7	0.007%	Flam. Liq. 2: H225 Eye Irrit. 2A: H319 STOT SE 3: H336	

第四项: 急救措施

Section 4 - First Aid Measures

4.1 急救措施描述 Description of first aid measures

一般信息 General description: 如有疑问,请寻求医疗帮助。In case of doubt, seek medical help.

吸入 After inhalation:

若有不适,迅速转移至空气新鲜处。保持呼吸舒适的休息姿势。如果症状持续,请就医。

If feel unwell, move to fresh air immediately. Keep comfortable for breathing. If symptom persists, get medical aid.

皮肤接触 After skin contact:

用肥皂和大量水清洗皮肤。如果发生皮肤刺激、寻求医疗帮助。

Rinse skin with soap and plenty of water. If skin irritation occurs, consult a doctor.

眼睛接触 After eye contact:

用水小心冲洗眼睛几分钟,偶尔抬起上下眼皮。如仍觉眼刺激,就医。

Rinse cautiously with water for several minutes, occasionally lifting the upper and lower eyelids. If eye irritation persists, get medical aid.



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摄入 After Ingestion:

用水漱口,就医。除非在医护人员的指引下,否则不可催吐。

Rinse mouth with water. Get medical aid. Do not induce vomiting unless directed by a medical professional.

4.2 主要的临床表现,包括急性和慢性

Most important symptoms and effects, both acute and delayed:

无信息。No information available.

4.3 及时的医疗护理和特殊的治疗信息

Indication of any immediate medical attention and special treatment needed:

无信息。No information available.

第五项:消防措施

Section 5 – Firefighting measures

5.1 灭火剂 Extinguishing media

可用的灭火剂 Suitable extinguishing agents:

使用水雾、干粉、二氧化碳、化学泡沫或砂土。

Use water spray, dry chemical, carbon dioxide, chemical foam or sand.

5.2 物质或混合物特别危险特性 Special hazards arising from the substance or mixture:

碳氧化物。Oxycarbide.

5.3 给消防员的建议 Advice for firefighters

消防人员须佩戴适当的呼吸器和防护装备。尽可能将容器从火场移至空旷处。喷水保持火场容器冷却,直至灭火结束。

Firefighters should wear appropriate breathing apparatus and protective equipment. Move containers to open space if possible. Spray water to keep the container cool until the fire is over.



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第六项: 泄露应急处理

Section 6 - Accidental Release Measures

6.1 个体防护、防护设备和应急程序

Personal precautions, protective equipment and emergency procedures:

迅速撤离泄漏污染区人员至安全区。隔离泄漏污染区,周围设警告标志,严格限制出入。应急人员应按规定使用个人防护用品。避免接触皮肤、眼睛和衣物。避免吸入蒸气、烟雾或气体。保证充分的通风。不要直接接触泄漏物。尽可能切断泄漏源。防止进入下水道、排洪沟等限制性空间。

Quickly evacuate people from the contaminated area to the safety zone. Isolate the contaminated area of leakage, set warning signs around it, and strictly restrict access. Emergency personnel are advised to use protective equipment as required. Avoid contacting with skin, eyes and clothing. Avoid inhaling vapors, fumes or gases. Ensure adequate ventilation. Do not contact the leakage directly. Cut off the source of leakage as much as possible. Prevent entry into the sewer, flood drainage ditches and other restricted spaces.

6.2 环境保护措施 Environmental precautions:

在确保安全的同时,采取措施防止进一步泄漏或溢出。不要让产品进入下水道。避免排放到周围环境中。

Take measures to prevent further leaks or spills while ensuring safety. Do not allow product to enter sewer or waterways. Prevent discharge into the surrounding environment.

6.3 收容与清理的方法和材料 Methods and material for containment and cleaning up:

用惰性吸收剂(干沙和泥土)吸收溢出的物质。 将受污染的吸附剂扫入合适的容器中进行妥善处理。用洗涤剂和水擦洗污染区域。收集所有受污染的水作适当处理。

Absorb spilled material with an inert absorbent(dry sand and earth). Sweep and shovel contaminated absorbent into a suitable container for proper disposal. Scrub the area with detergent and water. Collect all contaminated water for proper disposal.

6.4 参考其他部分 Reference to other sections

参考第7部分的安全操作信息 See Section 7 for information on safe handling.

参考第8部分的个人设备防护信息 See Section 8 for information on personal protection equipment.

参考第13部分的废弃处置信息 See Section 13 for disposal information.



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第七项:操作和储存

Section 7 - Handling and Storage

7.1 安全操作注意事项 Precautions for safe handling:

注意通风。操作人员必须经过专门培训,并严格遵守操作规程。操作人员应按要求使用防护装备。避免接触皮肤和眼睛。避免吸入蒸气、烟雾或气体。配备相应品种和数量的消防设备和泄漏应急处理设备。

Pay attention to ventilation. Operators must be specially trained and strictly follow the operating procedures. Operators should use protective equipment as required. Avoid contact with skin and eyes. Avoid inhaling vapors, fumes or gases. Equipped with corresponding varieties and quantities of fire equipment and leakage emergency treatment equipment.

7.2 安全储存条件,包括不相容性

Conditions for safe storage, including any incompatibilities

储存于阴凉、干燥、通风的库房。保持容器密闭。储区应备有泄漏应急处理设备和合适的收容材料。

Store in a cool, dry and ventilated warehouse. Keep the container sealed. The storage area should be equipped with leak emergency treatment equipment and suitable holding materials.

7.3 特定用途 Specific end use(s):

无信息。No information available.

第八项:接触控制和个人防护措施

Section 8 - Exposure controls/personal protection

8.1 控制参数 Control parameters

需要在工作场所监测的有限量值的成分:

Ingredients with limit values that require monitoring at the workplace:

Country	Limit value -	Eight hours	Limit value - Short				
Country	ppm	mg/m³	ppm	mg/m³			
111-90-0 二乙二醇乙醚 2-(2-ethoxyethoxy)ethanol							
瑞士 Switzerland	-	50	-	100			
瑞典 Sweden	15	80	30	170			
德国 Germany(DFG)	-	50	-	100			



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70 - 0.24					
0.24					
0.24					
0.24					
0.24					
0.2					
67-63-0 异丙醇 Propan-2-ol					
-					
980					
-					
1000					
980					
1230					
-					

8.2 接触控制 Exposure controls

适当的工程控制 Appropriate engineering controls:

生产过程密闭,全面通风。

The production process is closed and fully ventilated.

呼吸系统防护 Respiratory Protection:

佩戴安全防护口罩。

Wear safety protective mask.

手防护 Hand Protection:

佩戴安全防护手套。

Wear protective gloves.



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眼睛防护 Eye protection:

佩戴安全护目镜。

Wear safety goggles.

身体防护 Body protection:

穿着日常工作服。

Wear daily working clothing.

环境暴露控制 Environmental exposure controls:

控制措施必须符合共同体环境保护法规。

Control measures must comply with Community environmental protection legislation.

其他防护 Other protection:

注意个人卫生。作业后彻底清洗双手和脸。

Attention to personal hygiene. Wash hands and face thoroughly after handling.

第九项: 理化特性

Section 9 - Physical and Chemical Properties

9.1 基本理化性质Information on basic physical and chemical properties

物理状态Physical state: 液体 Liquid

颜色Colour: 奶白色 Off-white color

气味Odour: 树脂味 Resinous

气味阈值Odour threshold: 未确定 Not determined

PH值PH-value: 未确定 Not determined

熔点/熔点范围Melting point/Melting range: 不适用 Not applicable

沸点/沸点范围Boiling point/Boiling range: >200°C

闪点Flash point: >100°C



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可燃性(固体,气体、液体)

产品不易燃。Product is not flammable. **Flammability(solid, gas,liquid):**

自燃Self-igniting: 产品不自燃。Product is not self-igniting.

爆炸危害Danger of explosion: 产品不存在任何爆炸危险。

Product does not present any explosion hazard.

蒸气压Vapour pressure: 未确定 Not determined

密度Density: 未确定 Not determined

水溶性Solubility in water (g/l): 溶于水 Soluble in water.

分配系数(正辛醇/水)

Partition coefficient(n-octanol/water):

未确定 Not determined

运动粘度Kinematic viscosity(mm²/s): 未确定 Not determined

颗粒特性Particle characteristics: 不适用 Not applicable

其他信息Other information:

9.2 附加信息Additional information: 无资料。No data available.

第十项:稳定性和反应活性

Section 10 - Stability and Reactivity

10.1 反应性 Reactivity

一般的储存和处理条件下稳定。Stable under recommended storage and handling conditions.

10.2 化学稳定性 Chemical stability

正常的使用,储存和运输条件下稳定。Stable under normal conditions of use, storage and transport.

10.3 可能的危险反应 Possibility of hazardous reactions

无信息。No data available.

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10.4 应避免的条件 Conditions to avoid

避免长时间阳光直射。Avoid exposure to direct sunlight over prolonged periods.

10.5 不相容材料 Incompatible materials

强氧化剂、强酸、强碱、酸酐。Strong oxidizing, strong acid, strong base, acid anhydride.

10.6 危险分解产品 Hazardous decomposition products

无信息。No data available.

第十一项:毒理学信息

Section 11 - Toxicological Information

11.1 毒理学影响的信息 Information on toxicological effects

急性毒性 Acute toxicity:

无信息。No data available.

皮肤腐蚀/刺激性 Skin corrosion/irritation:

无信息。No information available.

眼部危害/刺激性 Serious eye damage/irritation:

无信息。No information available.

呼吸或皮肤过敏 Respiratory or skin sensitization:

无已知的致敏反应。 No sensitizing effects known.

毒物动力学,新陈代谢和分布 Toxicokinetics, metabolism and distribution:

无信息。No information available.



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CMR影响 (致癌, 致基因突变, 生殖毒性)

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction):

无信息。No information available.

11.2 其他危险信息 Information on other hazards:

内分泌干扰特性 Endocrine disrupting properties:

此混合物不含有内分泌干扰物。

This mixture does not contain endocrine disruptor.

第十二项: 生态学信息

Section 12 - Ecological Information

12.1 毒性 Toxicity

水生毒性 Aquatic toxicity: 无相关信息。No further relevant information available.

12.2 持久性和生物降解性 Persistence and degradability

无相关信息。No further relevant information available.

12.3 生物积累性 Bioaccumulative potential

无相关信息。No further relevant information available.

12.4 十壤迁移性 Mobility in soil

无相关信息。No further relevant information available.

12.5 PBT 和 vPvB 评估结果 Results of PBT and vPvB assessment

PBT: 不适用 Not applicable.

vPvB: 不适用 Not applicable.



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12.6 内分泌干扰特性 Endocrine disrupting properties

此混合物不含有内分泌干扰物。This mixture does not contain endocrine disruptor.

12.7 其它不良影响 Other adverse effects

无信息。No information available.

第十三项:废弃处置

Section 13 - Disposal Considerations

13.1 废物处理方法 Waste treatment methods

按照适用的区域和当地法律法规进行处置。

Dispose of in accordance with applicable regional and local laws and regulations.

第十四项:运输信息

Section 14 - Transport Information

14.1 UN-编号 UN-Number

ADR, RID, ADN, IMDG, IATA

不适用N/A

14.2 UN运输名称 UN proper shipping name

ADR, RID, ADN, IMDG, IATA

不适用N/A

14.3 运输危险性分类 Transport hazard class (es)

ADR, RID, ADN, IMDG, IATA

分类 Class 不适用N/A

标识 Label 不适用N/A

14.4 包装类别 Packing group

ADR, RID, ADN, IMDG, IATA 不适用N/A



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14.5 环境危害 Environmental hazards

不适用N/A

14.6 用户特别注意事项 Special precautions for user

不适用N/A

14.7 批量运输依据MARPOL附录II和IBC号

Transport in bulk according to Annex II of MARPOL and the IBC Code

不适用N/A

UN"示范条例" UN "Model Regulation":

不适用N/A

第十五项: 法规信息

Section 15 - Regulatory Information

欧盟法规1272/2008

Regulation(EC)No 1272/2008

欧盟委员会法规2017/542

Commission Regulation 2017/542

欧盟委员会法规2020/878

COMMISSION REGULATION(EU)2020/878

欧盟法规1907/2006

Regulation(EC)No 1907/2006

欧盟法规528/2012

Regulation(EU)No 528/2012

欧盟法规1107/2009

Regulation(EU)No 1107/2009

REACH法规附件XIV授权SVHC候选清单

SVHC Candidate list of REACH Regulation Annex XIV Authorization

REACH法规附录XVII限制

REACH Regulation Annex XVII Restriction

REACH法规附件XIV授权清单

REACH Regulation Annex XIV Authorization List



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危险品规则

Dangerous Goods Regulations

对危险货物运输的有关规定的建议

Recommendations on the Transport of Dangerous Goods-Model Regulations

国际海运危险货物规则

International Maritime Dangerous Goods

道路危险货物国际运输协议

Agreement concerning the International Carriage of dangerous Goods By Road

危险品安全运输技术指令

Technical Instructions for the Safe Transport of Dangerous Goods

第十六项: 其他信息

Section 16 - Additional Informatio

相关短语Relevant phrases:

Acute Tox. 4: 急性经口毒性 类别 4 / Acute toxicity, oral Category 4

Skin Sens. 1: 皮肤致敏 类别 1 / Sensitization, Skin Category 1

Eye Dam. 1: 严重眼损伤/眼刺激 类别 1 / Serious eye damage/eye irritation Category 1

Acute Tox. 3: 急性吸入毒性 类别 3 / Acute toxicity, inhalation Category 3

Repr. 2: 生殖毒性 类别 2 / Reproductive toxicity Category 2

Flam. Liq. 2: 易燃液体 类别 2 / Flammable liquids Category 2

Eye Irrit. 2A: 严重眼损伤/眼刺激 类别 2A / Serious eye damage/eye irritation Category 2A

STOT SE 3: 特异性靶器官毒性 一次接触 类别 3 (麻醉效应)

Specific target organ toxicity, single exposure; Narcotic effects Category 3

STOT RE 1: 特异性靶器官毒性 反复接触 类别 1

Specific target organ toxicity, repeated exposure Category 1

Aquatic Acute 1: 对水生环境的危害-急性危害 类别 1

Hazardous to the aquatic environment, acute hazard Category 1

Aquatic Chronic 1: 对水生环境的危害-慢性危害 类别 1

Hazardous to the aquatic environment, long-term hazard Category 1

H225: 高度易燃液体和蒸气 Highly Flammable liquid and vapor



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H302: 吞咽有害 Harmful if swallowed

H317: 可能造成皮肤过敏反应 May cause an allergic skin reaction

H318: 造成严重眼损伤 Causes serious eye damage

H319: 造成严重眼刺激 Causes serious eye irritation

H331: 吸入会中毒 Toxic if inhaled

H336: 可能造成昏昏欲睡或眩晕 May cause drowsiness or dizziness

H361f: 怀疑对生育能力或胎儿造成伤害 Suspected of damaging fertility or the unborn child

H372: 长期或反复接触会对器官造成损害 Causes damage to organs through prolonged or repeated exposure

H400: 对水生生物毒性极大 Very toxic to aquatic life

H410: 对水生生物毒性极大并具有长期持续影响 Very toxic to aquatic life with long lasting effects

参考文献Reference: N/A

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